Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010825\
Data File : VX044634.D
Acq On : 09 Jan 2025 00:09
Operator : JC/MD
Sample : VSTDICC005
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jan 09 01:08:05 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X010825W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Jan 09 01:07:24 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	4.891	128	30960	30.000	ug/l		0.00
28) 1,4-Difluorobenzene	6.757	114	161861	30.000	ug/l		0.00
57) Chlorobenzene-d5	10.049	117	146897	30.000	ug/l		0.00
System Monitoring Compounds							
27) 1,2-Dichloroethane-d4	5.946	65	104476	38.741	ug/l		0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 129.133%#				
60) 4-Bromofluorobenzene	11.079	95	81705	31.776	ug/l		0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 105.933%				
63) Toluene-d8	8.647	98	250234	35.545	ug/l		0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 118.467%#				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.166	85	12780	6.418	ug/l		96
3) Chloromethane	1.295	50	14195	5.240	ug/l		96
4) Vinyl Chloride	1.374	62	12569	4.947	ug/l		99
5) Bromomethane	1.599	94	6830	8.615	ug/l		94
6) Chloroethane	1.666	64	7335	8.554	ug/l		94
7) Trichlorofluoromethane	1.874	101	18894	7.075	ug/l		92
8) Diethyl Ether	2.136	74	8270	6.914	ug/l		84
9) 1,1,2-Trichlorotrifluo...	2.319	101	10668	5.103	ug/l		98
10) 1,1-Dichloroethene	2.313	96	10242	4.831	ug/l		96
11) Methyl Iodide	2.447	142	13516	5.395	ug/l		95
12) Methyl Acetate	2.703	43	15277	4.151	ug/l		96
13) Acrolein	2.233	56	14064	22.741	ug/l		98
14) Acrylonitrile	3.069	53	27797	19.750	ug/l		96
15) Acetone	2.380	58	7299	19.157	ug/l		98
16) Carbon Disulfide	2.508	76	18388	3.100	ug/l		97
17) Allyl chloride	2.660	41	16049	3.971	ug/l		98
18) Methylene Chloride	2.788	84	12974	5.258	ug/l		95
19) trans-1,2-Dichloroethene	3.087	96	10257	4.569	ug/l		96
20) Diisopropyl ether	3.757	45	36981	4.581	ug/l	#	85
21) 1,1-Dichloroethane	3.605	63	20916	4.769	ug/l		98
22) cis-1,2-Dichloroethene	4.489	96	12317	4.580	ug/l		93
23) tert-Butyl Alcohol	2.995	59	8408	14.165	ug/l	#	100
24) Methyl tert-Butyl Ether	3.111	73	36524	4.836	ug/l		98
25) Chloroform	5.093	83	23377	5.521	ug/l		99
26) Cyclohexane	5.465	56	16637	4.231	ug/l	#	97
29) 1,1-Dichloropropene	5.690	75	13981	5.443	ug/l		98
30) 2-Butanone	4.562	43	35497	20.484	ug/l		93
31) 2,2-Dichloropropane	4.465	77	15539	4.947	ug/l		99
32) 1,1,1-Trichloroethane	5.379	97	18734	5.846	ug/l	#	87
33) Carbon Tetrachloride	5.672	117	15158	5.842	ug/l		87
34) Benzene	6.031	78	45235	5.360	ug/l		96
35) Methacrylonitrile	4.922	41	8766	4.751	ug/l		86
36) 1,2-Dichloroethane	6.086	62	18902	6.709	ug/l	#	94
37) Trichloroethene	7.129	130	10951	5.672	ug/l		98
38) Methylcyclohexane	7.373	83	16388	4.761	ug/l		97
39) 1,2-Dichloropropane	7.428	63	10924	5.257	ug/l	#	89
40) Dibromomethane	7.580	93	8573	5.873	ug/l		97
41) Bromodichloromethane	7.818	83	14554	5.117	ug/l		99
42) Vinyl Acetate	3.721	43	139717	18.225	ug/l		99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010825\
Data File : VX044634.D
Acq On : 09 Jan 2025 00:09
Operator : JC/MD
Sample : VSTDICC005
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jan 09 01:08:05 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X010825W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Jan 09 01:07:24 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) Isopropyl Acetate	6.342	43	24179	4.420	ug/l		100
45) 1,4-Dioxane	7.671	88	3726	74.450	ug/l	#	84
46) Methyl methacrylate	7.696	41	10975	4.177	ug/l		93
47) n-amyl Acetate	10.848	43	17286	3.645	ug/l		99
48) t-1,3-Dichloropropene	8.982	75	13408	4.399	ug/l		93
49) cis-1,3-Dichloropropene	8.366	75	14801	4.432	ug/l		94
50) 1,1,2-Trichloroethane	9.153	97	10820	5.501	ug/l		97
51) Ethyl methacrylate	9.116	69	14432	4.067	ug/l		96
52) 1,3-Dichloropropane	9.305	76	18987	5.504	ug/l		99
53) Dibromochloromethane	9.519	129	9394	4.495	ug/l		99
54) 1,2-Dibromoethane	9.610	107	10769	5.279	ug/l		100
55) 2-Chloroethyl vinyl ether	8.238	63	36905	22.536	ug/l		97
56) Bromoform	10.799	173	5330	3.789	ug/l		99
58) 4-Methyl-2-Pentanone	8.574	43	73739	22.194	ug/l		100
59) 2-Hexanone	9.433	43	51272	20.109	ug/l		99
61) Tetrachloroethene	9.269	164	9809	5.997	ug/l		96
62) Toluene	8.714	91	47624	5.497	ug/l		100
64) Chlorobenzene	10.080	112	29744	5.608	ug/l		98
65) 1,1,1,2-Tetrachloroethane	10.159	131	9367	5.189	ug/l		100
66) Ethyl Benzene	10.189	91	50259	5.360	ug/l		100
67) m/p-Xylenes	10.299	106	36118	10.287	ug/l		98
68) o-Xylene	10.640	106	18084	5.121	ug/l		100
69) Styrene	10.659	104	28990	4.948	ug/l		96
70) Isopropylbenzene	10.957	105	47468	5.372	ug/l		98
71) 1,1,2,2-Tetrachloroethane	11.213	83	15307	4.814	ug/l		97
72) 1,2,3-Trichloropropane	11.238	75	17360	6.237	ug/l		93
73) Bromobenzene	11.201	156	11383	5.513	ug/l		97
74) n-propylbenzene	11.305	91	57295	5.537	ug/l		98
75) 2-Chlorotoluene	11.360	91	39394	6.106	ug/l		100
76) 1,3,5-Trimethylbenzene	11.451	105	44536	6.129	ug/l		98
77) t-1,4-Dichloro-2-butene	11.018	75	2981	2.517	ug/l		72
78) 4-Chlorotoluene	11.451	91	40554	5.764	ug/l		94
79) tert-butylbenzene	11.713	119	43328	5.915	ug/l		93
80) 1,2,4-Trimethylbenzene	11.750	105	42320	5.736	ug/l		95
81) sec-Butylbenzene	11.890	105	51850	5.646	ug/l		99
82) p-Isopropyltoluene	12.006	119	42245	5.676	ug/l		96
83) 1,3-Dichlorobenzene	11.969	146	23587	6.298	ug/l		98
84) 1,4-Dichlorobenzene	12.043	146	23655	6.315	ug/l		97
85) n-Butylbenzene	12.335	91	30912	4.664	ug/l		96
86) Hexachloroethane	12.536	117	5728	3.908	ug/l		92
87) 1,2-Dichlorobenzene	12.335	146	24054	6.373	ug/l		100
88) 1,2-Dibromo-3-Chloropr...	12.939	75	2407	3.385	ug/l		87
89) 1,2,4-Trichlorobenzene	13.591	180	11640	5.264	ug/l		98
90) Hexachlorobutadiene	13.725	225	5123	6.095	ug/l		98
91) Naphthalene	13.774	128	37823	4.521	ug/l		99
92) 1,2,3-Trichlorobenzene	13.963	180	12535	5.529	ug/l		99

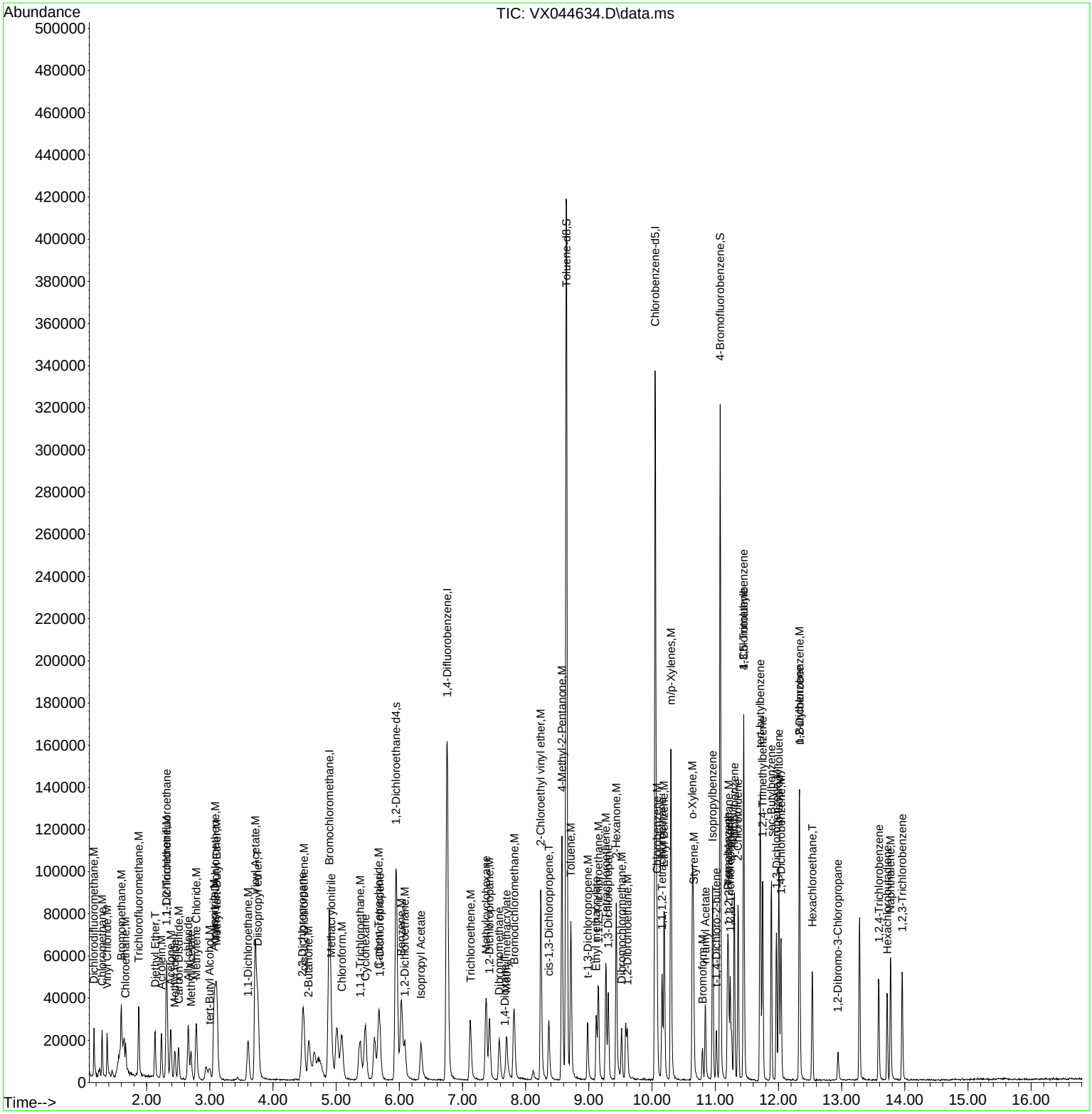
(#) = qualifier out of range (m) = manual integration (+) = signals summed

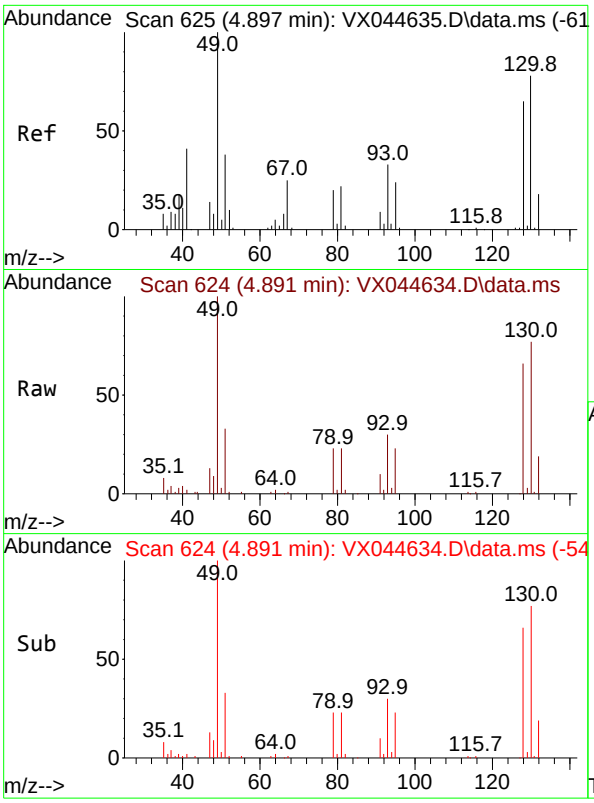
Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010825\
Data File : VX044634.D
Acq On : 09 Jan 2025 00:09
Operator : JC/MD
Sample : VSTDICC005
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jan 09 01:08:05 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X010825W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Jan 09 01:07:24 2025
Response via : Initial Calibration



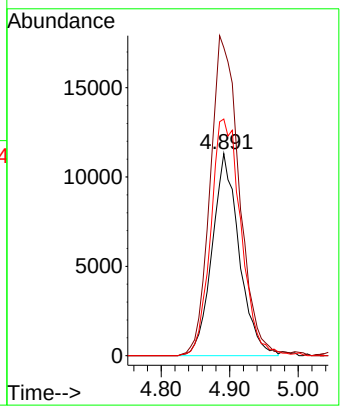


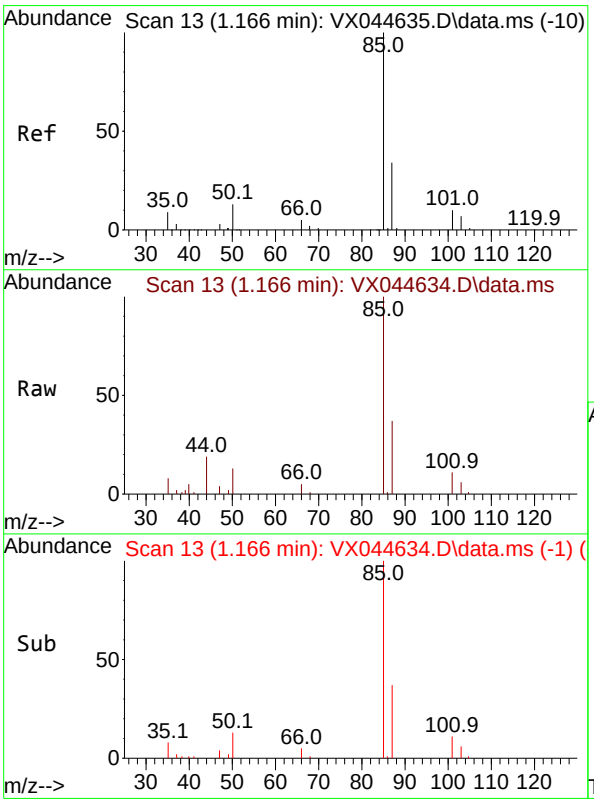
#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 4.891 min Scan# 6
Delta R.T. -0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 30960

Ion	Ratio	Lower	Upper
128	100		
49	169.9	0.0	425.8
130	130.9	0.0	319.8

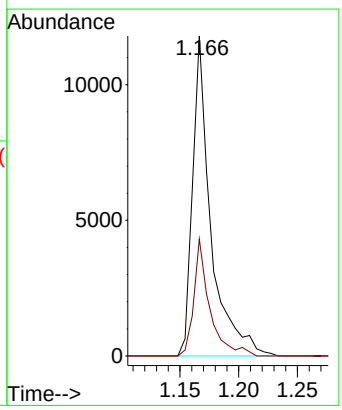


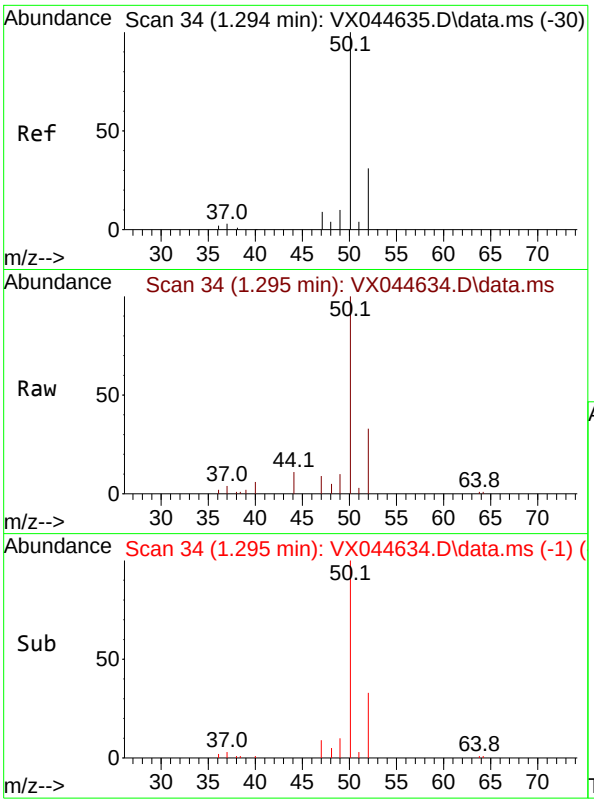


#2
Dichlorodifluoromethane
Concen: 6.418 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 85 Resp: 12780

Ion	Ratio	Lower	Upper
85	100		
87	36.6	17.0	51.0



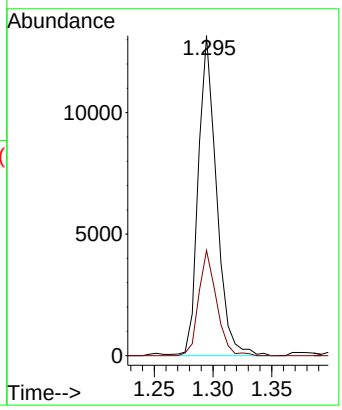


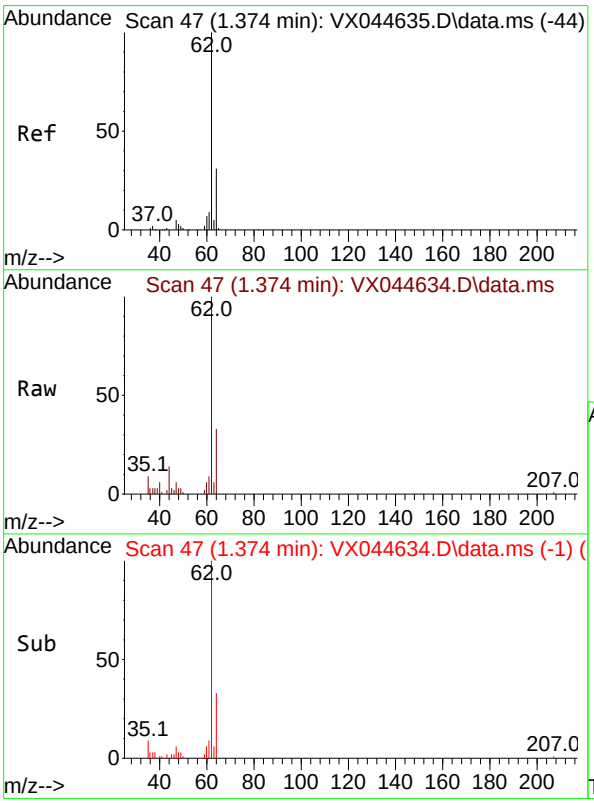
#3
Chloromethane
Concen: 5.240 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 14195

Ion	Ratio	Lower	Upper
50	100		
52	32.9	24.5	36.7

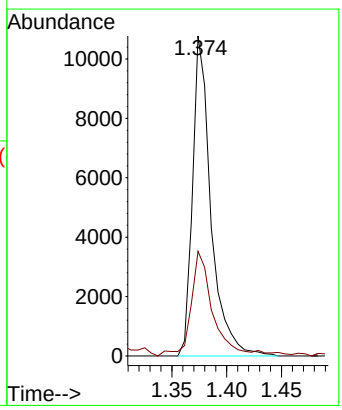


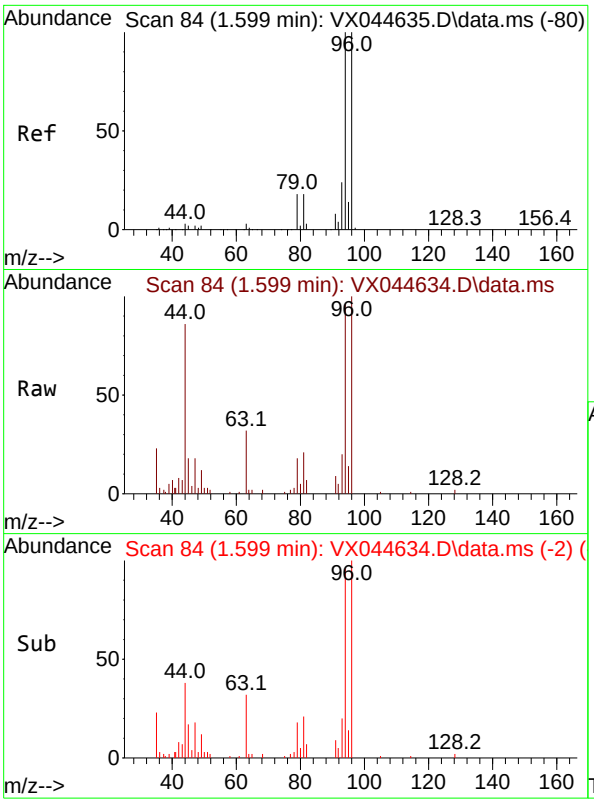


#4
Vinyl Chloride
Concen: 4.947 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 62 Resp: 12569

Ion	Ratio	Lower	Upper
62	100		
64	31.6	24.7	37.1



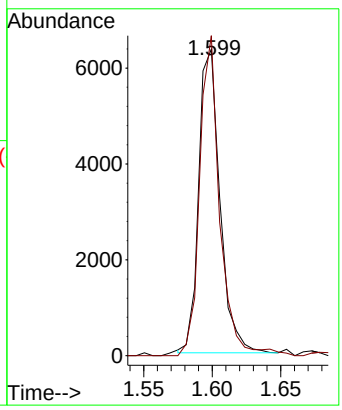


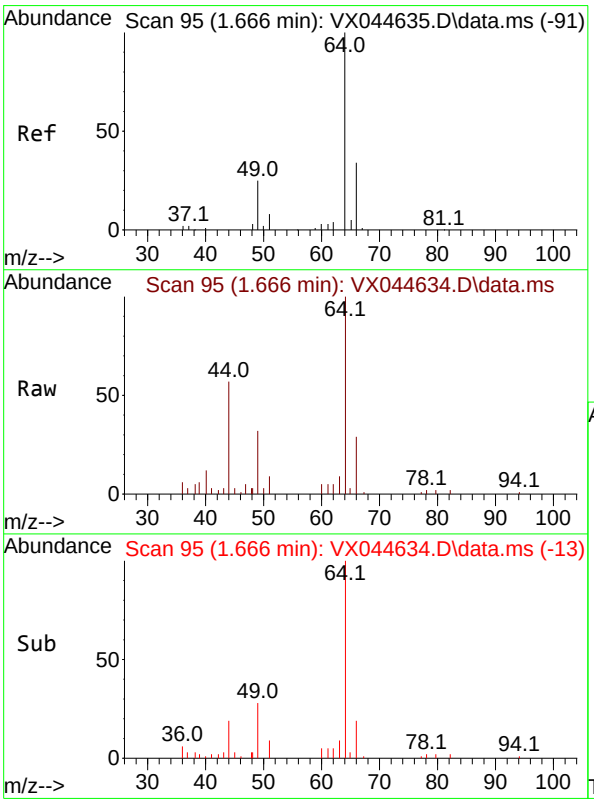
#5
Bromomethane
Concen: 8.615 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 6830

Ion	Ratio	Lower	Upper
94	100		
96	105.5	79.9	119.9

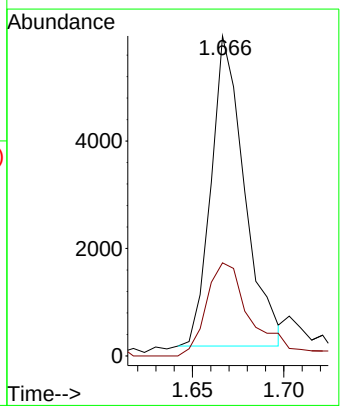


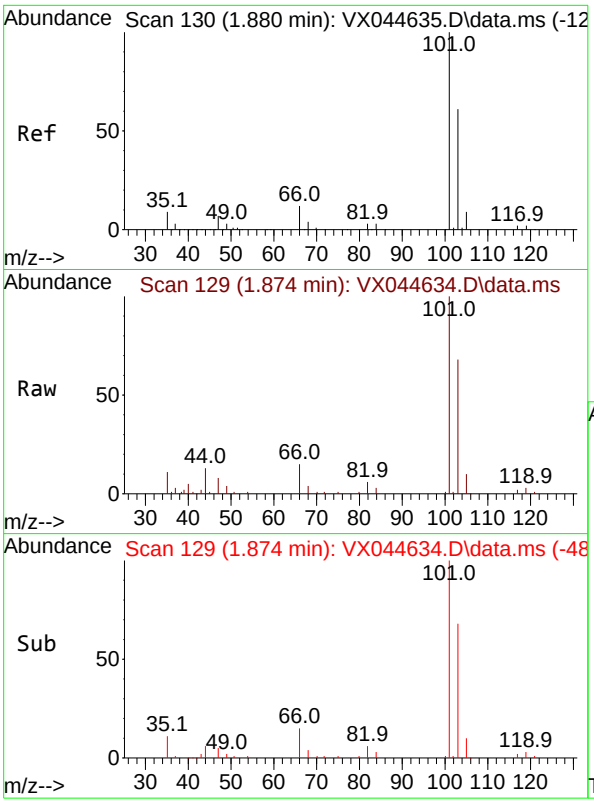


#6
Chloroethane
Concen: 8.554 ug/l
RT: 1.666 min Scan# 95
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 64 Resp: 7335

Ion	Ratio	Lower	Upper
64	100		
66	30.0	26.9	40.3



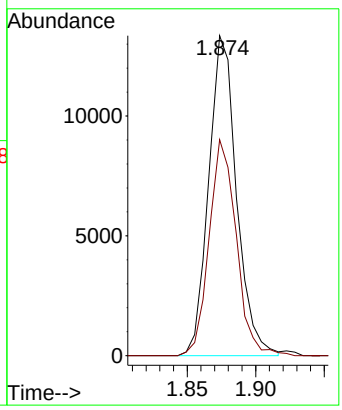


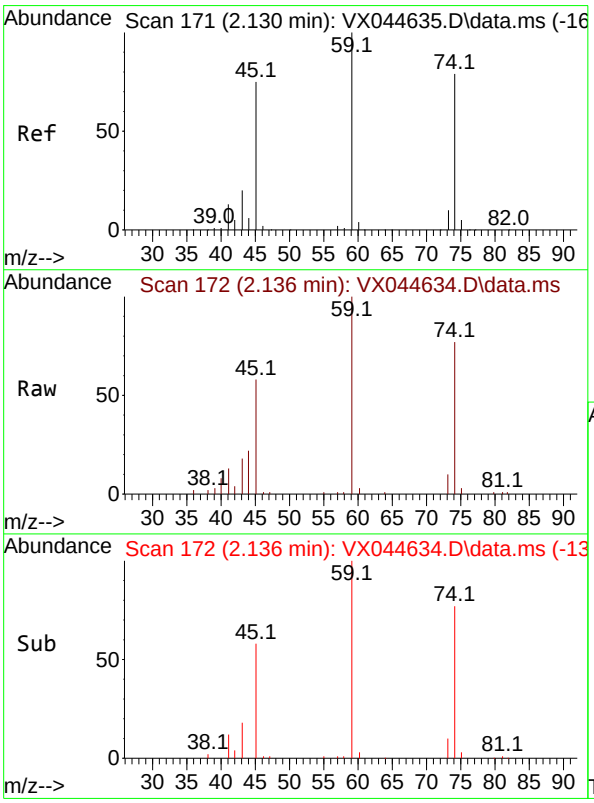
#7
Trichlorofluoromethane
Concen: 7.075 ug/l
RT: 1.874 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 18894

Ion	Ratio	Lower	Upper
101	100		
103	67.5	49.2	73.8

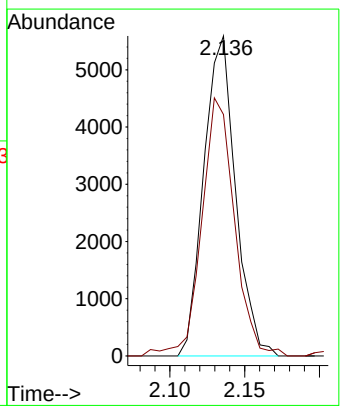


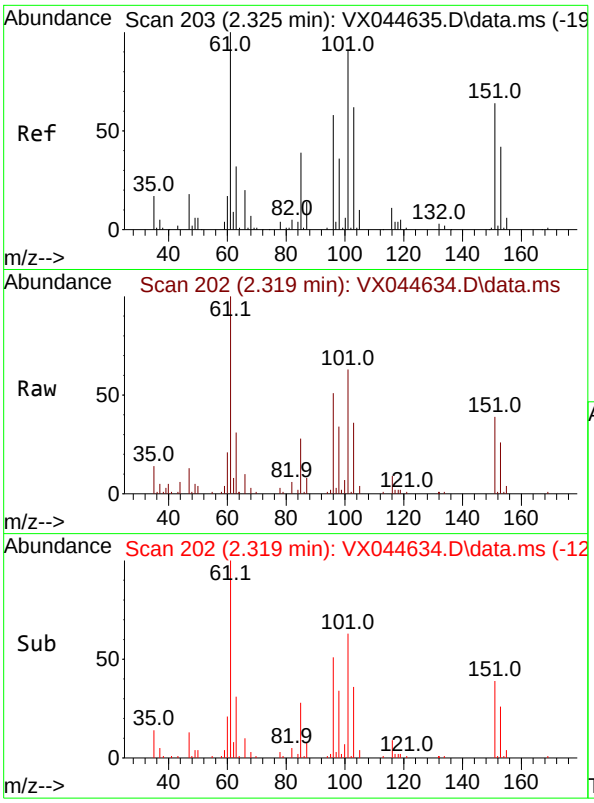


#8
Diethyl Ether
Concen: 6.914 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 74 Resp: 8270

Ion	Ratio	Lower	Upper
74	100		
45	81.7	19.4	174.6



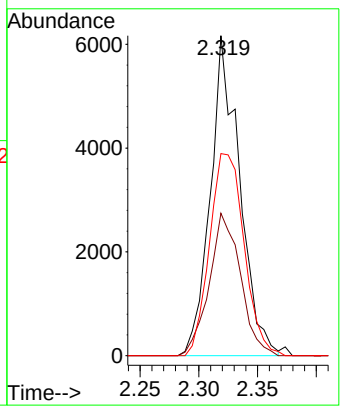


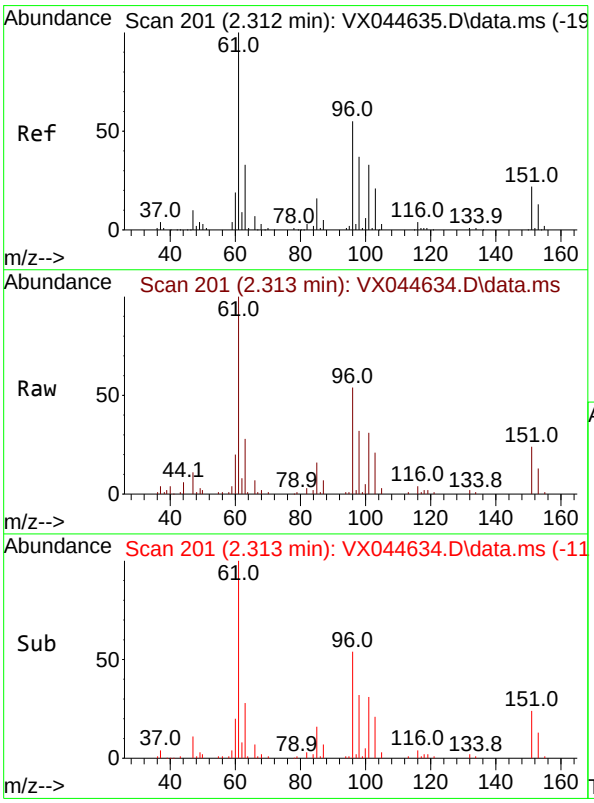
#9
1,1,2-Trichlorotrifluoroethane
Concen: 5.103 ug/l
RT: 2.319 min Scan# 2
Delta R.T. -0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 10668

Ion	Ratio	Lower	Upper
101	100		
85	47.5	0.0	93.4
151	74.6	0.0	146.2

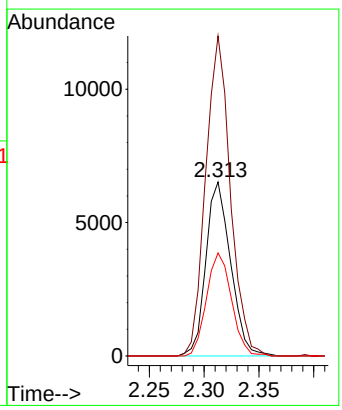


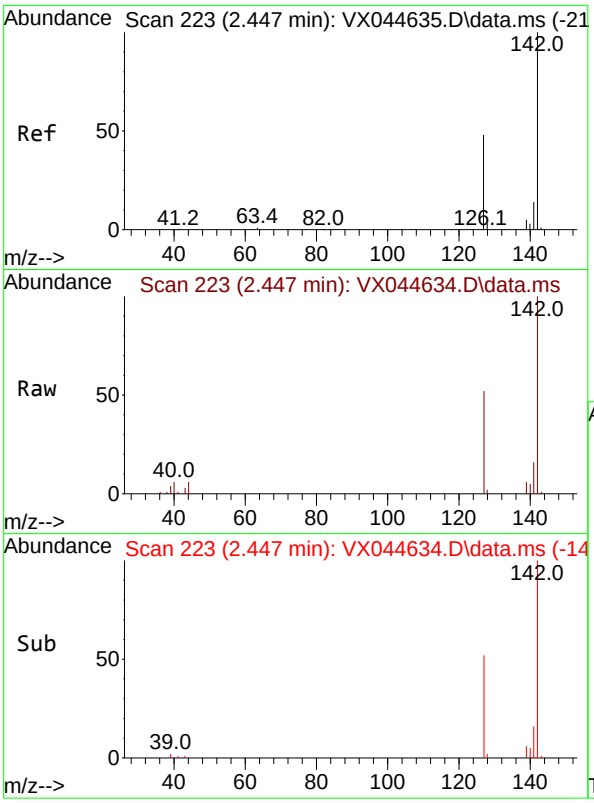


#10
1,1-Dichloroethene
Concen: 4.831 ug/l
RT: 2.313 min Scan# 201
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 96 Resp: 10242

Ion	Ratio	Lower	Upper
96	100		
61	184.0	146.0	219.0
98	59.2	54.6	81.8



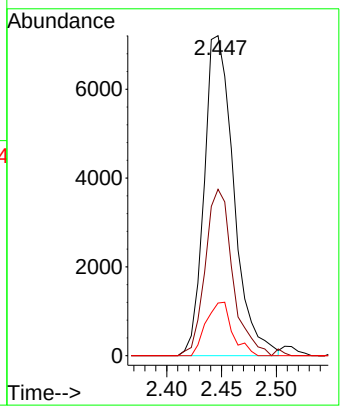


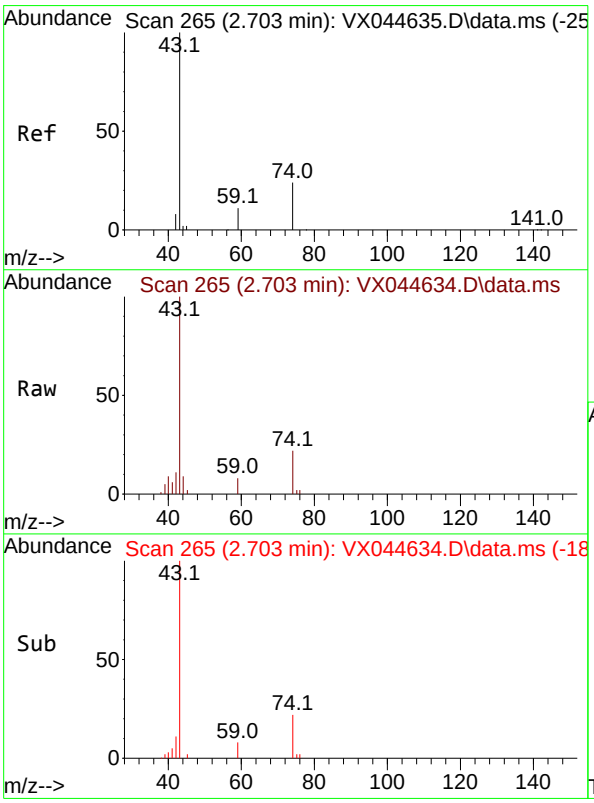
#11
Methyl Iodide
Concen: 5.395 ug/l
RT: 2.447 min Scan# 2
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:142 Resp: 13516

Ion	Ratio	Lower	Upper
142	100		
127	51.4	24.1	72.2
141	16.6	7.0	20.9

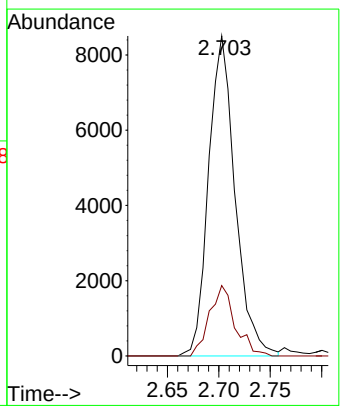


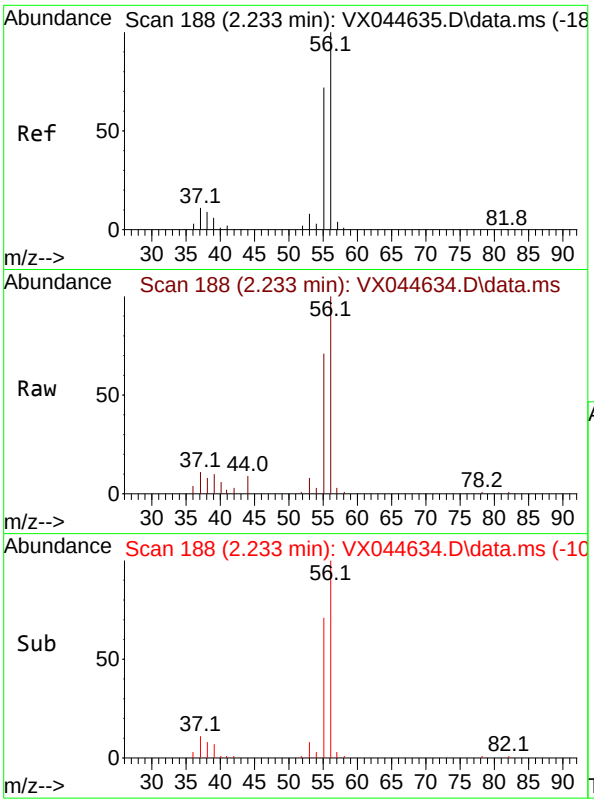


#12
Methyl Acetate
Concen: 4.151 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 43 Resp: 15277

Ion	Ratio	Lower	Upper
43	100		
74	22.1	19.4	29.0



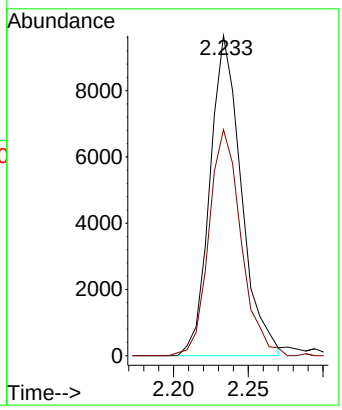


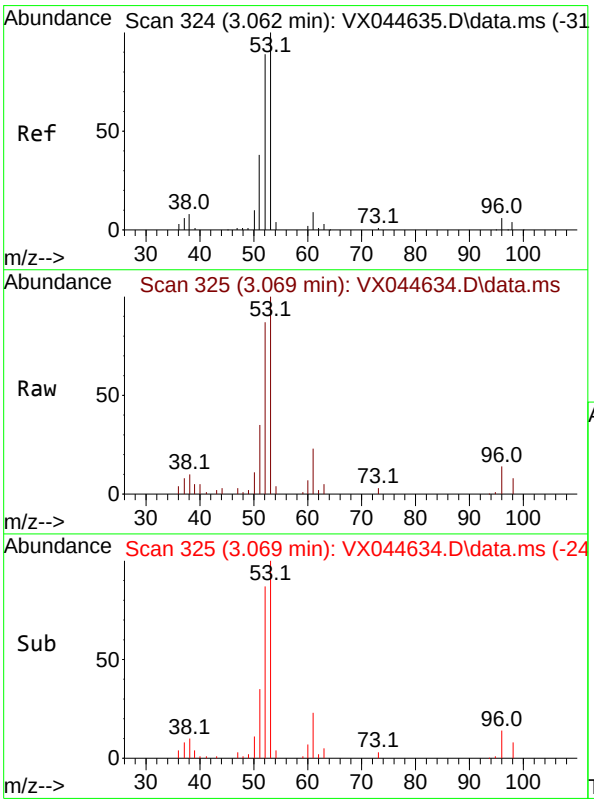
#13
Acrolein
Concen: 22.741 ug/l
RT: 2.233 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 14064

Ion	Ratio	Lower	Upper
56	100		
55	72.3	56.7	85.1

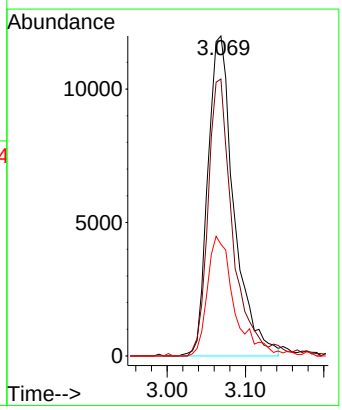


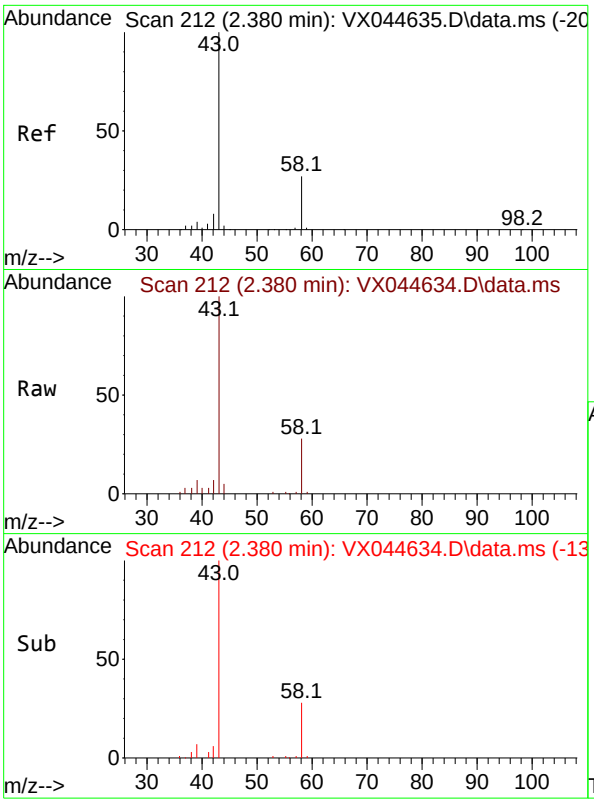


#14
Acrylonitrile
Concen: 19.750 ug/l
RT: 3.069 min Scan# 325
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 53 Resp: 27797

Ion	Ratio	Lower	Upper
53	100		
52	80.2	41.5	124.6
51	34.2	18.4	55.4



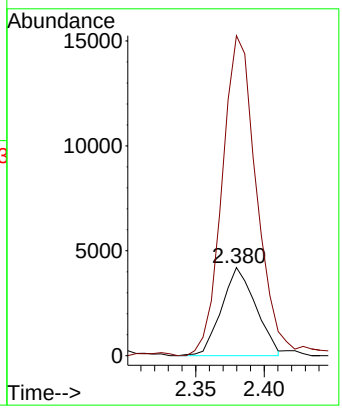


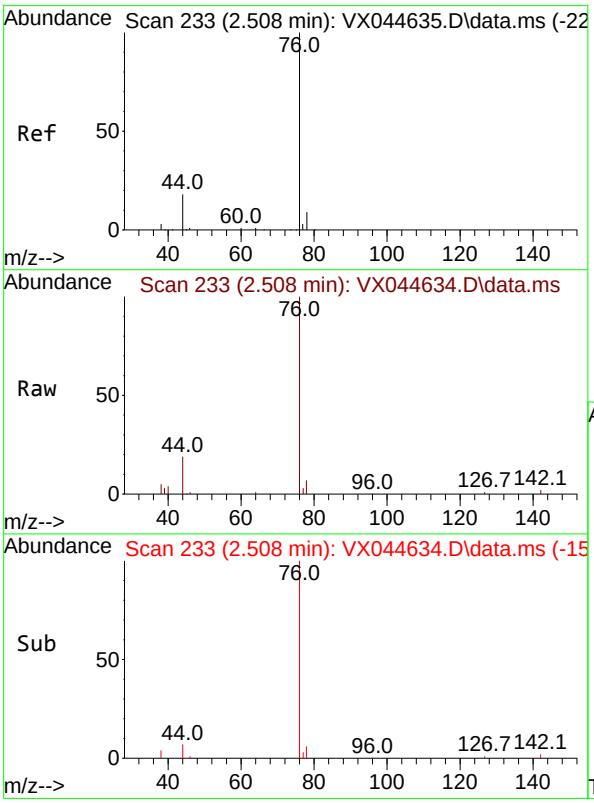
#15
Acetone
Concen: 19.157 ug/l
RT: 2.380 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 58 Resp: 7299

Ion	Ratio	Lower	Upper
58	100		
43	362.9	293.6	440.4

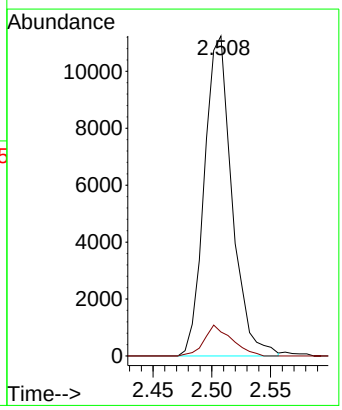


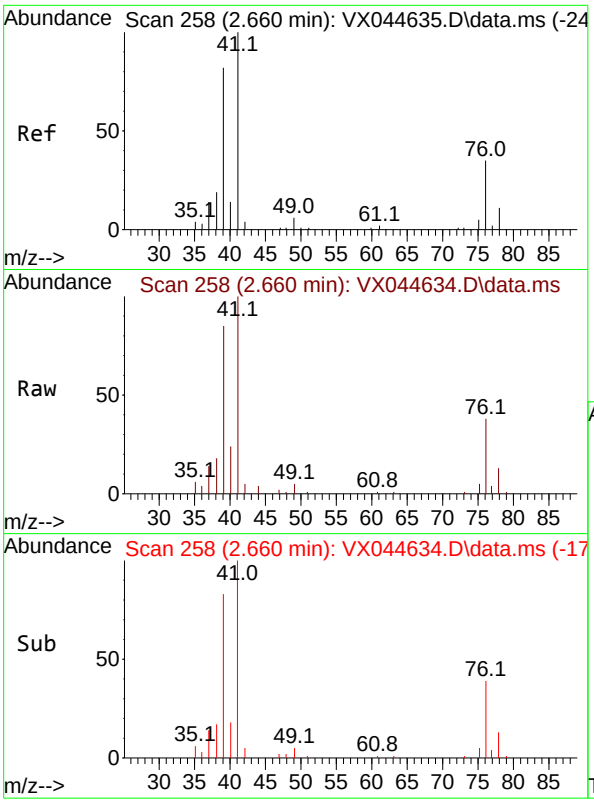


#16
Carbon Disulfide
Concen: 3.100 ug/l
RT: 2.508 min Scan# 233
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 76 Resp: 18388

Ion	Ratio	Lower	Upper
76	100		
78	7.5	7.0	10.4



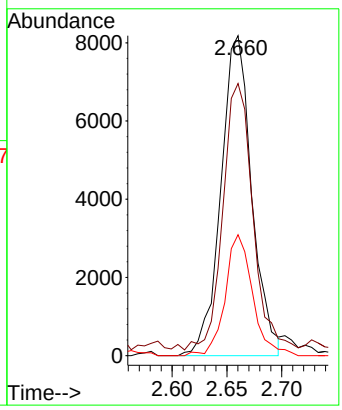


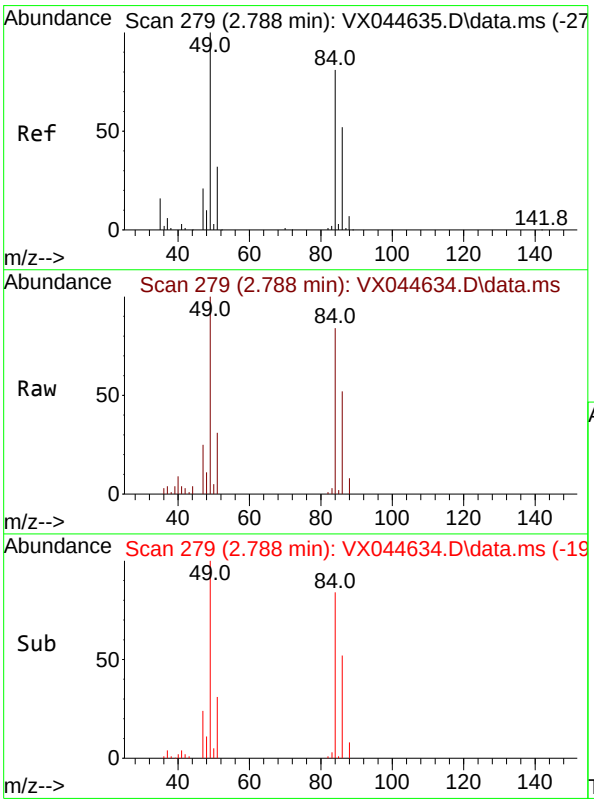
#17
Allyl chloride
Concen: 3.971 ug/l
RT: 2.660 min Scan# 2
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 16049

Ion	Ratio	Lower	Upper
41	100		
39	81.5	40.9	122.7
76	37.8	17.4	52.2

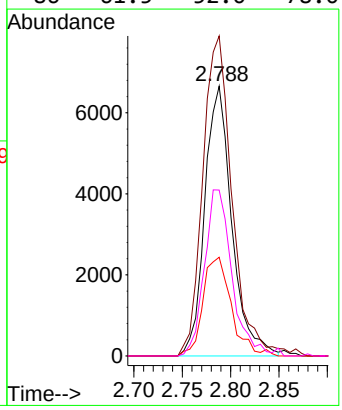


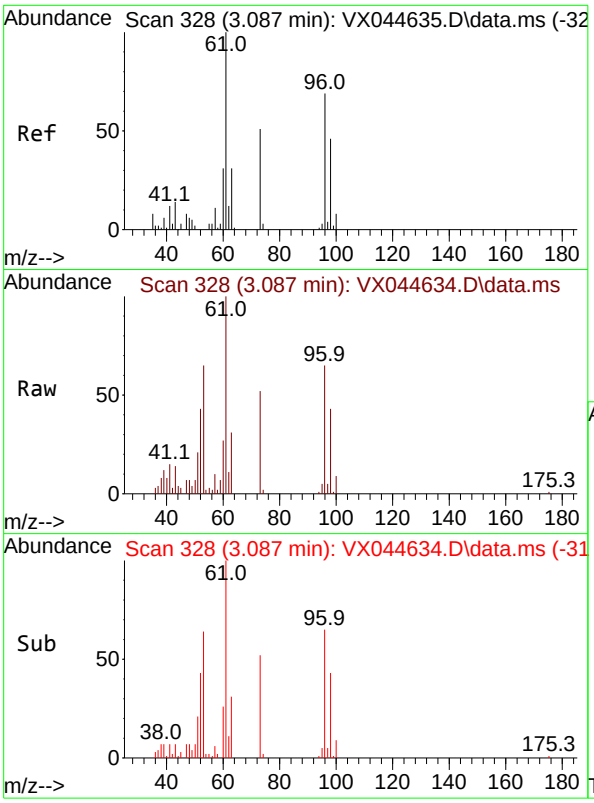


#18
Methylene Chloride
Concen: 5.258 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 84 Resp: 12974

Ion	Ratio	Lower	Upper
84	100		
49	118.6	99.2	148.8
51	36.6	31.7	47.5
86	61.5	52.0	78.0



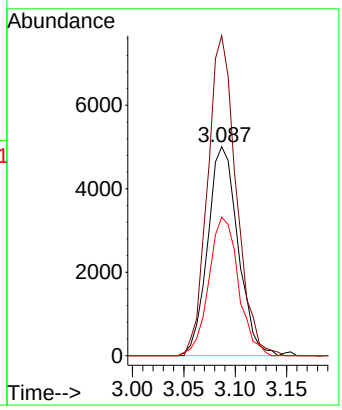


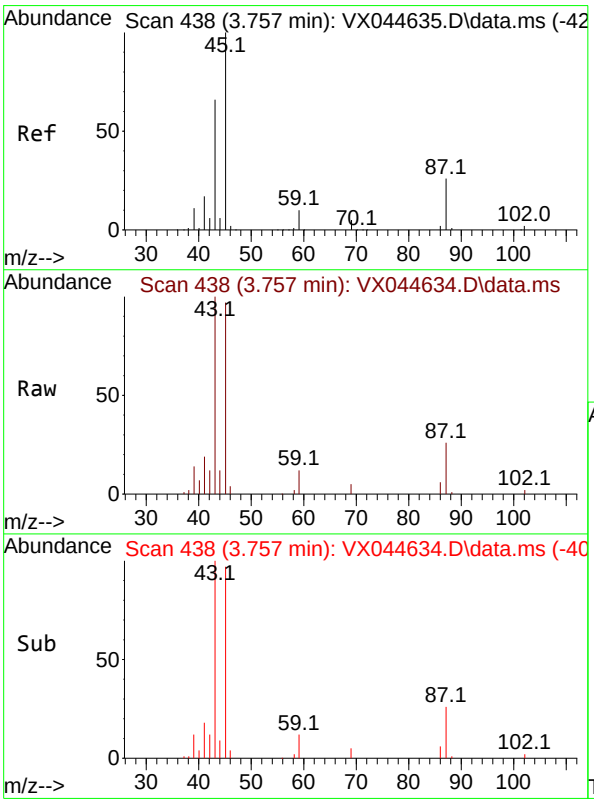
#19
trans-1,2-Dichloroethene
Concen: 4.569 ug/l
RT: 3.087 min Scan# 3
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 10257

Ion	Ratio	Lower	Upper
96	100		
61	153.1	116.6	175.0
98	66.3	53.3	79.9

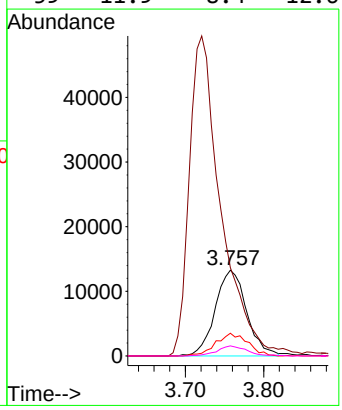


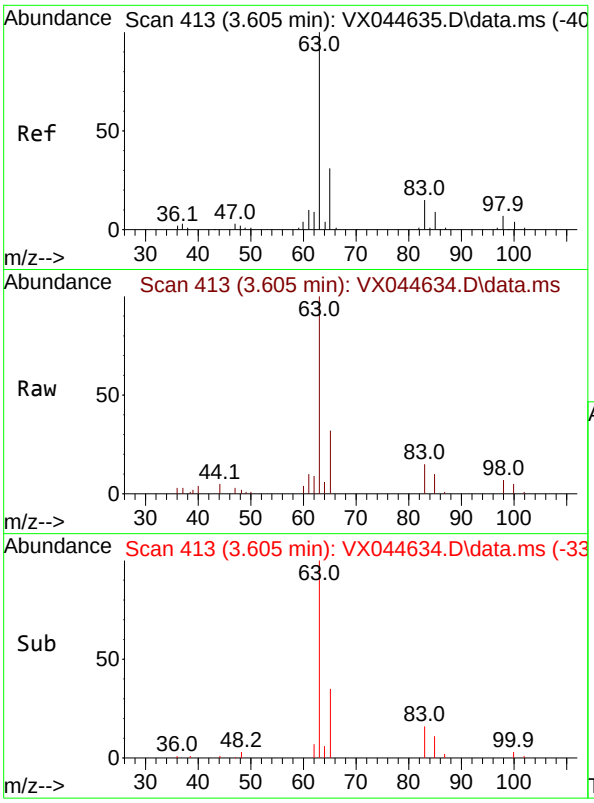


#20
Diisopropyl ether
Concen: 4.581 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 45 Resp: 36981

Ion	Ratio	Lower	Upper
45	100		
43	95.1	62.0	93.0#
87	26.6	20.6	30.8
59	11.9	8.4	12.6



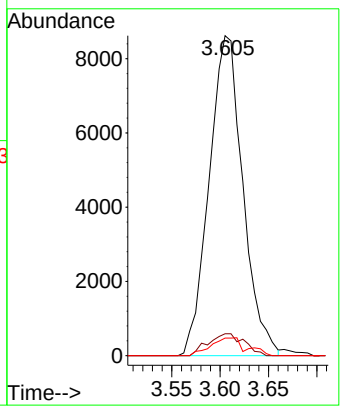


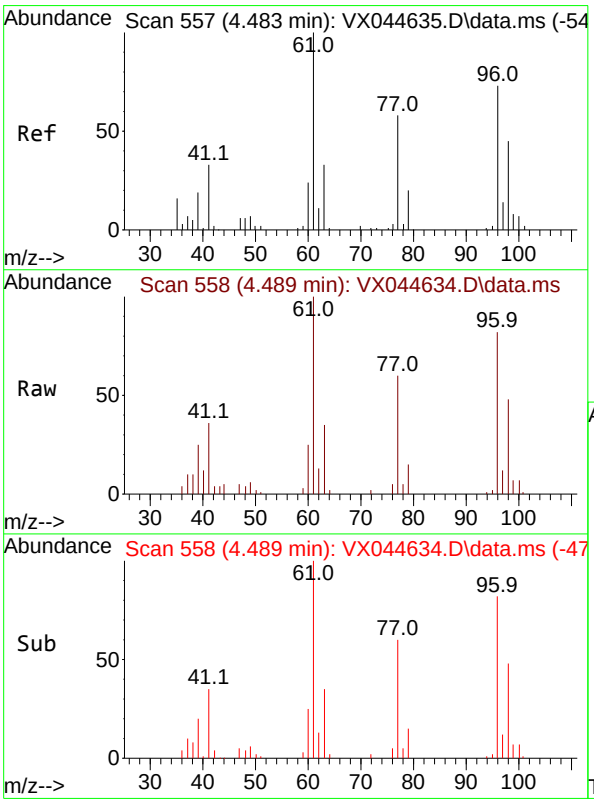
#21
1,1-Dichloroethane
Concen: 4.769 ug/l
RT: 3.605 min Scan# 41
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 20916

Ion	Ratio	Lower	Upper
63	100		
98	6.8	3.4	10.1
100	5.5	2.2	6.6

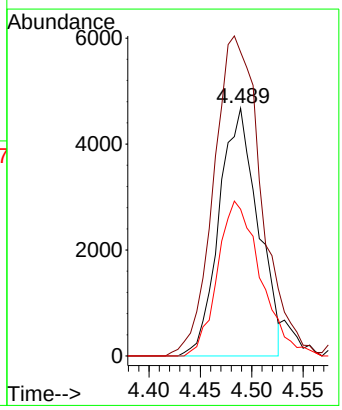


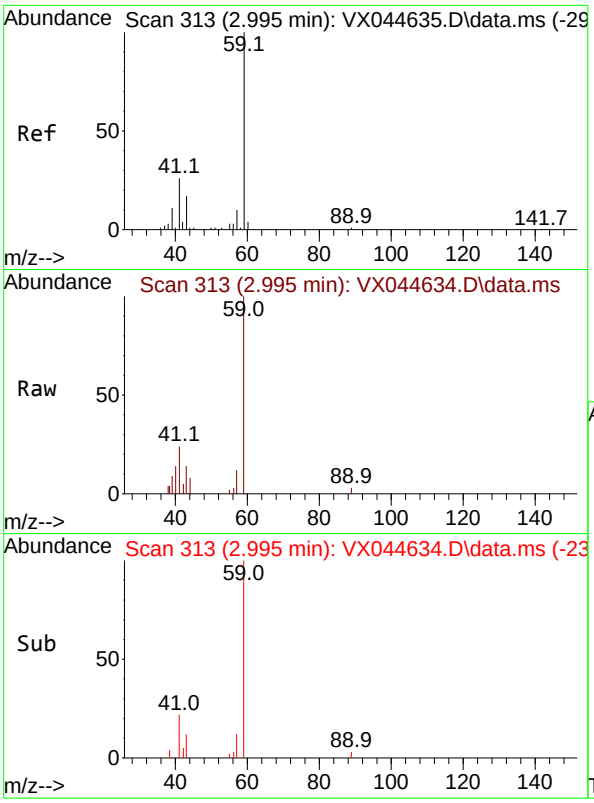


#22
cis-1,2-Dichloroethene
Concen: 4.580 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 96 Resp: 12317

Ion	Ratio	Lower	Upper
96	100		
61	158.3	119.8	179.8
98	69.6	51.6	77.4



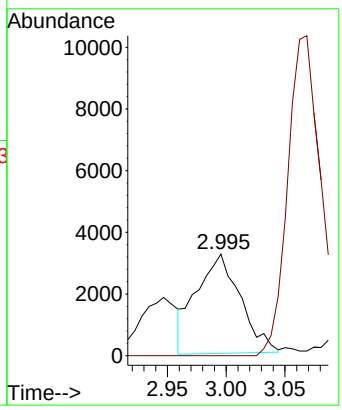


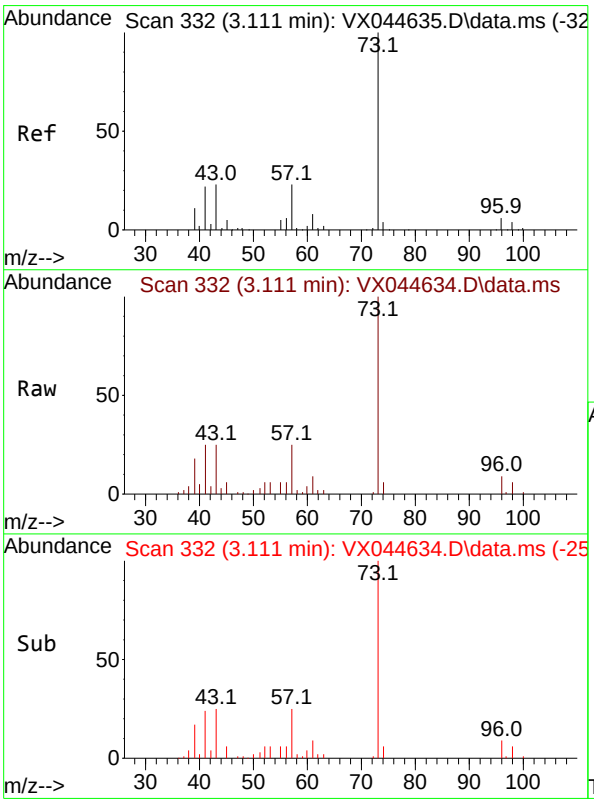
#23
tert-Butyl Alcohol
Concen: 14.165 ug/l
RT: 2.995 min Scan# 3
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 8408

Ion	Ratio	Lower	Upper
59	100		
52	0.0	0.0	0.0

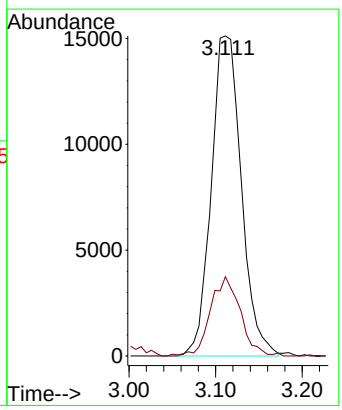


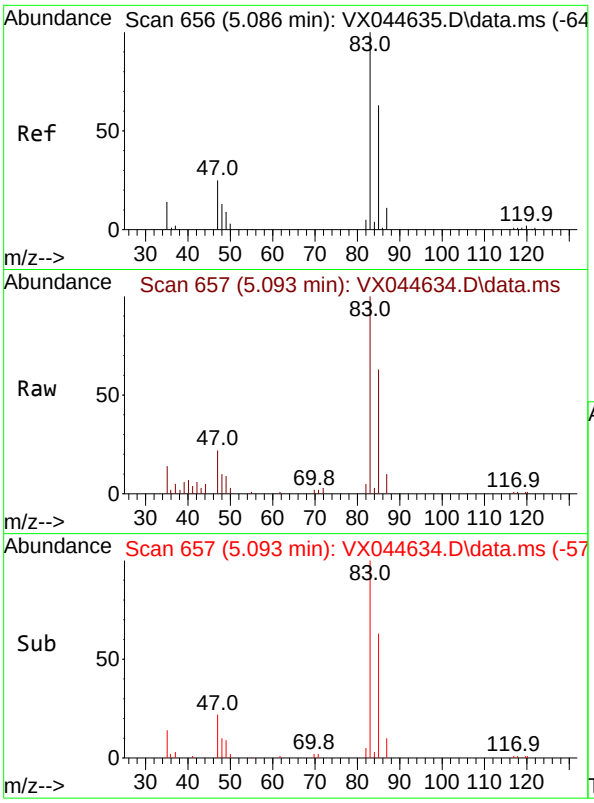


#24
Methyl tert-Butyl Ether
Concen: 4.836 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 73 Resp: 36524

Ion	Ratio	Lower	Upper
73	100		
43	23.8	18.3	27.5



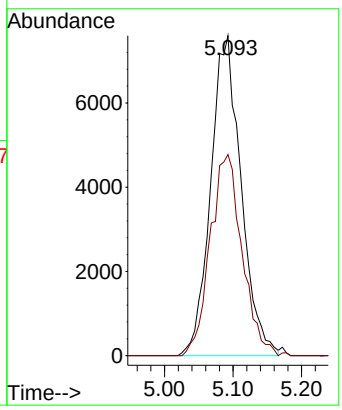


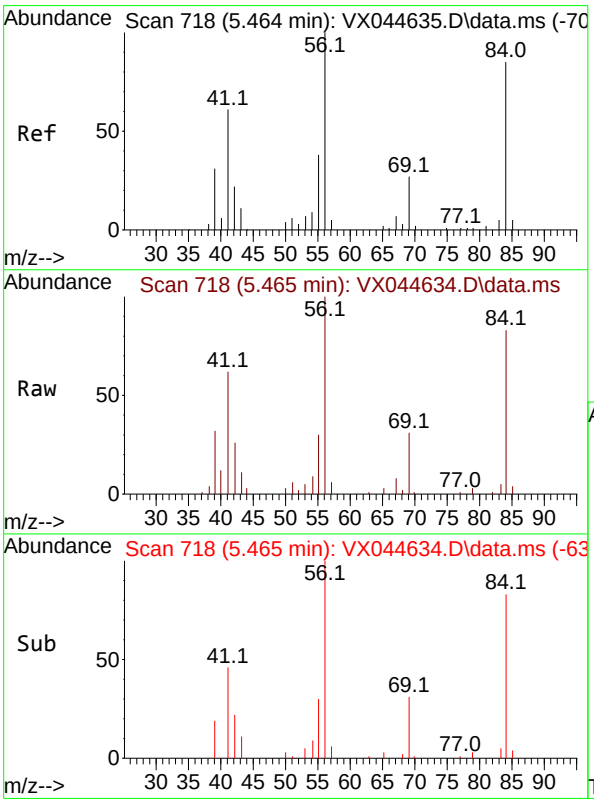
#25
Chloroform
Concen: 5.521 ug/l
RT: 5.093 min Scan# 6
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 23377

Ion	Ratio	Lower	Upper
83	100		
85	62.9	50.7	76.1

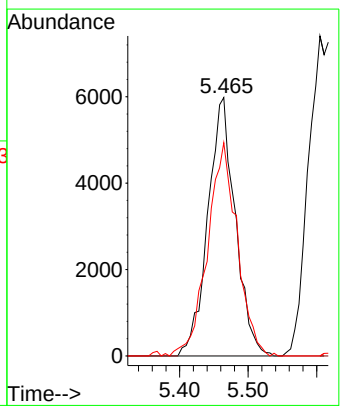


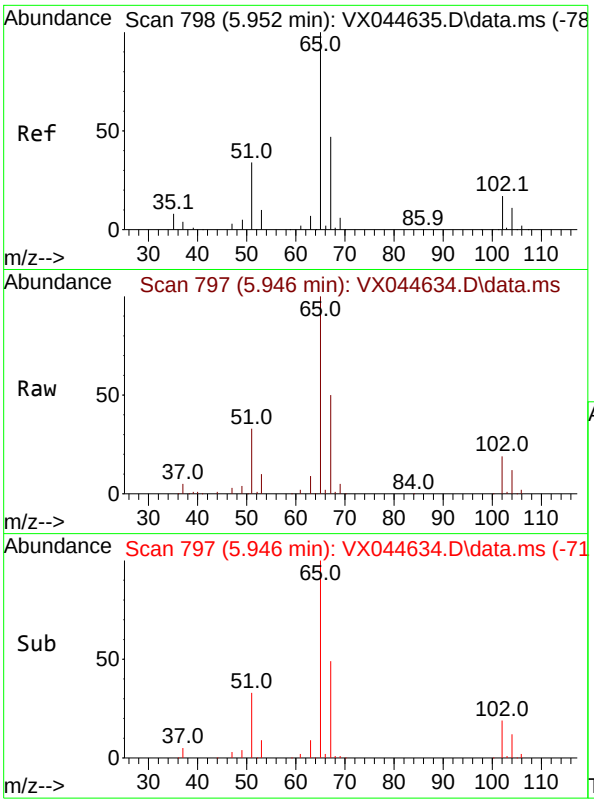


#26
Cyclohexane
Concen: 4.231 ug/l
RT: 5.465 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 56 Resp: 16637

Ion	Ratio	Lower	Upper
56	100		
89	0.0	0.0	0.0
84	89.1	69.2	103.8



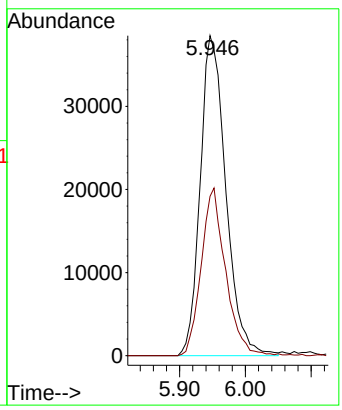


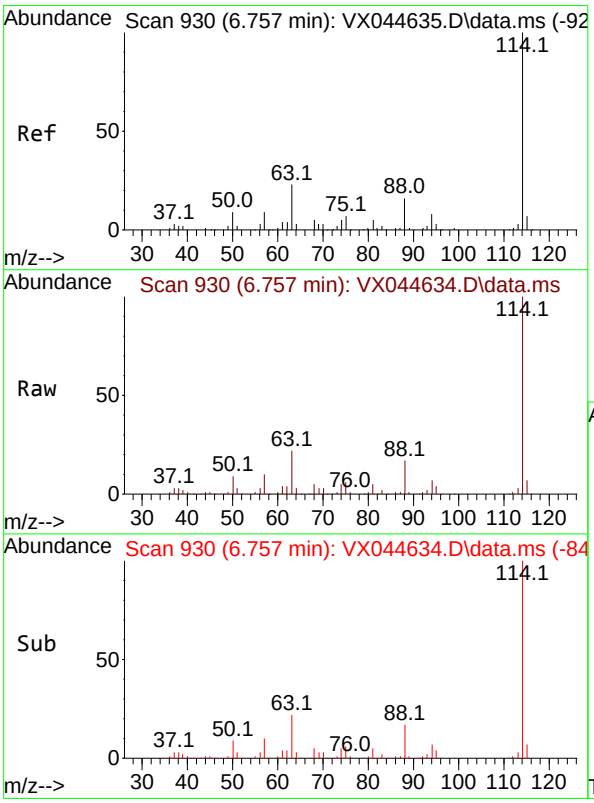
#27
1,2-Dichloroethane-d4
Concen: 38.741 ug/l
RT: 5.946 min Scan# 7
Delta R.T. -0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 104476

Ion	Ratio	Lower	Upper
65	100		
67	49.7	39.1	58.7

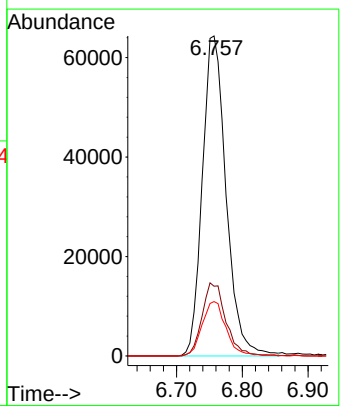


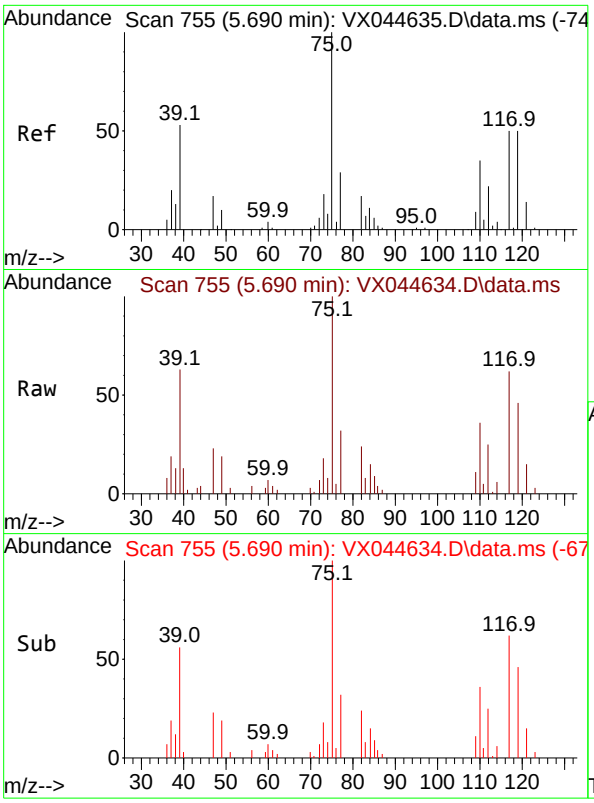


#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion:114 Resp: 161861

Ion	Ratio	Lower	Upper
114	100		
63	22.6	17.7	26.5
88	17.2	13.1	19.7



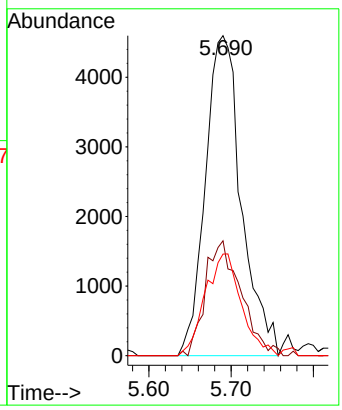


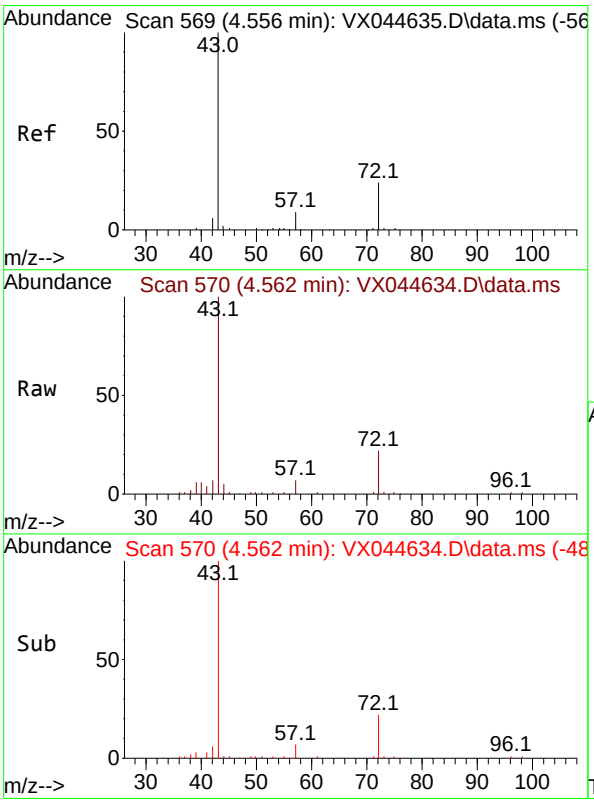
#29
1,1-Dichloropropene
Concen: 5.443 ug/l
RT: 5.690 min Scan# 7
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 13981

Ion	Ratio	Lower	Upper
75	100		
110	34.8	0.0	67.4
77	31.9	0.0	62.8

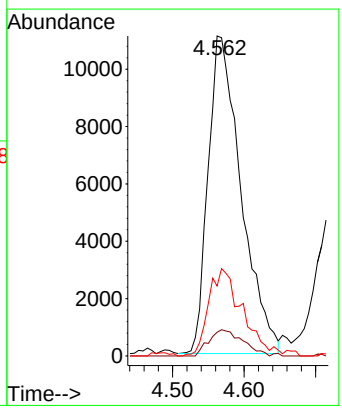


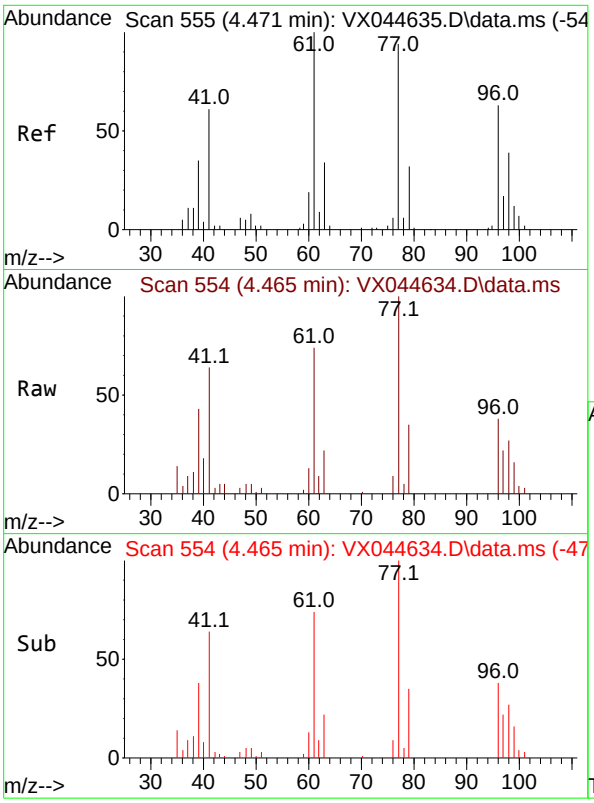


#30
2-Butanone
Concen: 20.484 ug/l
RT: 4.562 min Scan# 570
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 43 Resp: 35497

Ion	Ratio	Lower	Upper
43	100		
57	8.5	6.4	9.6
72	19.8	19.4	29.2



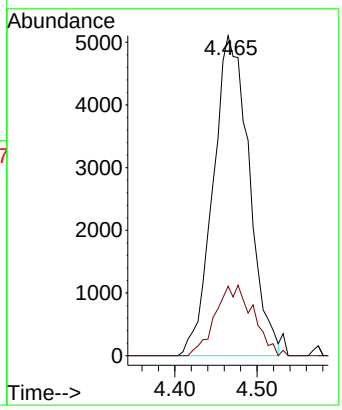


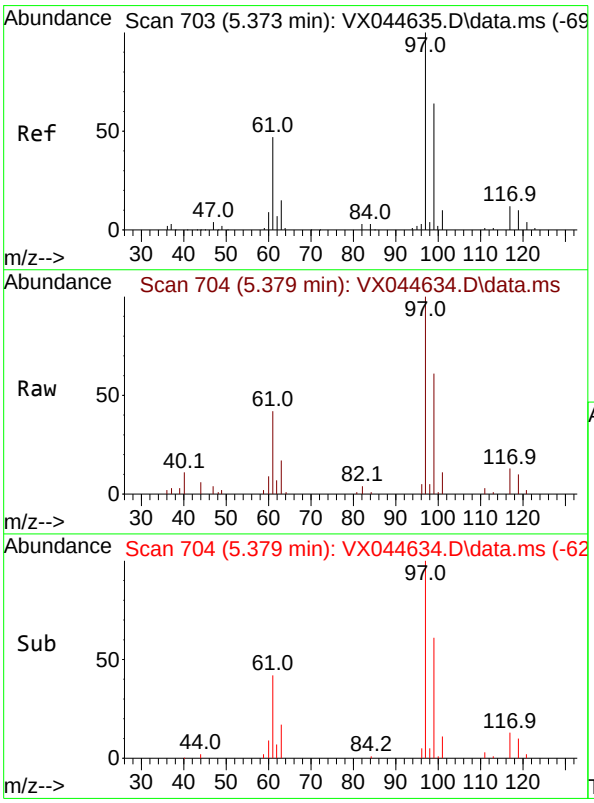
#31
2,2-Dichloropropane
Concen: 4.947 ug/l
RT: 4.465 min Scan# 5
Delta R.T. -0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 77 Resp: 15539

Ion	Ratio	Lower	Upper
77	100		
97	12.0	9.3	13.9

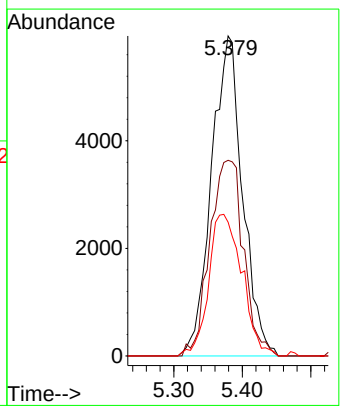


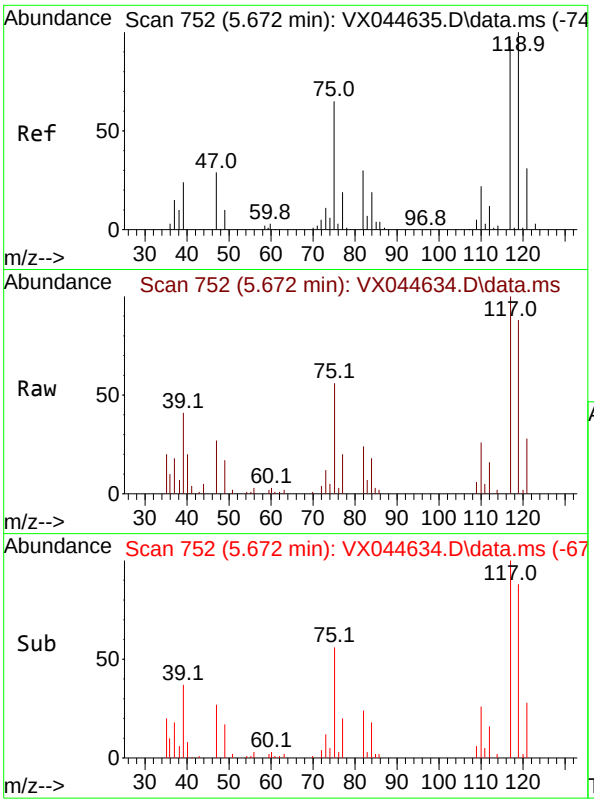


#32
1,1,1-Trichloroethane
Concen: 5.846 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 97 Resp: 18734

Ion	Ratio	Lower	Upper
97	100		
99	45.9	50.2	75.4#
61	46.8	37.4	56.0



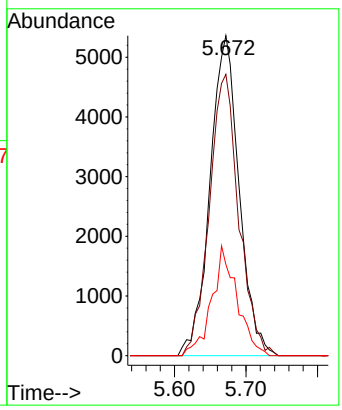


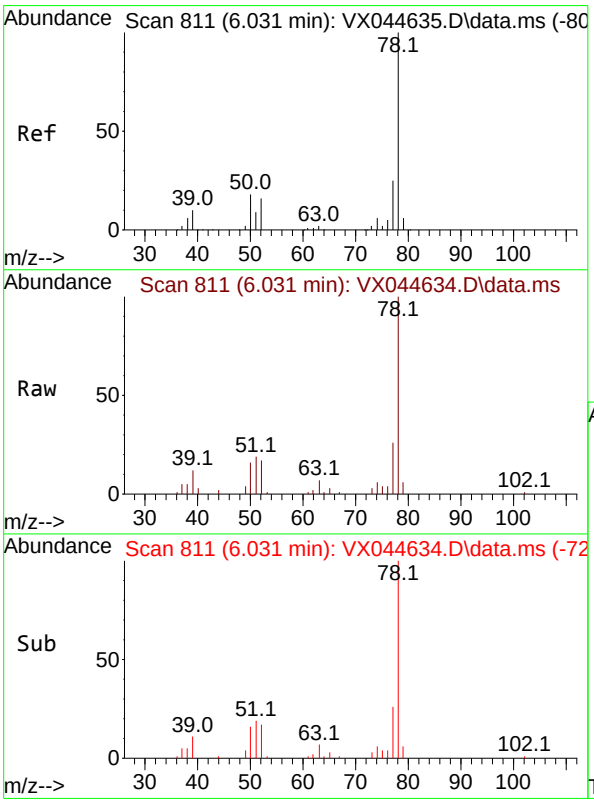
#33
Carbon Tetrachloride
Concen: 5.842 ug/l
RT: 5.672 min Scan# 7
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 15158

Ion	Ratio	Lower	Upper
117	100		
119	87.9	83.0	124.6
121	28.5	25.6	38.4

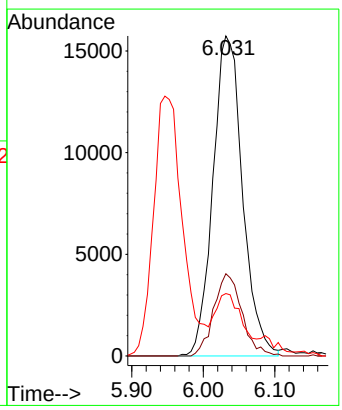


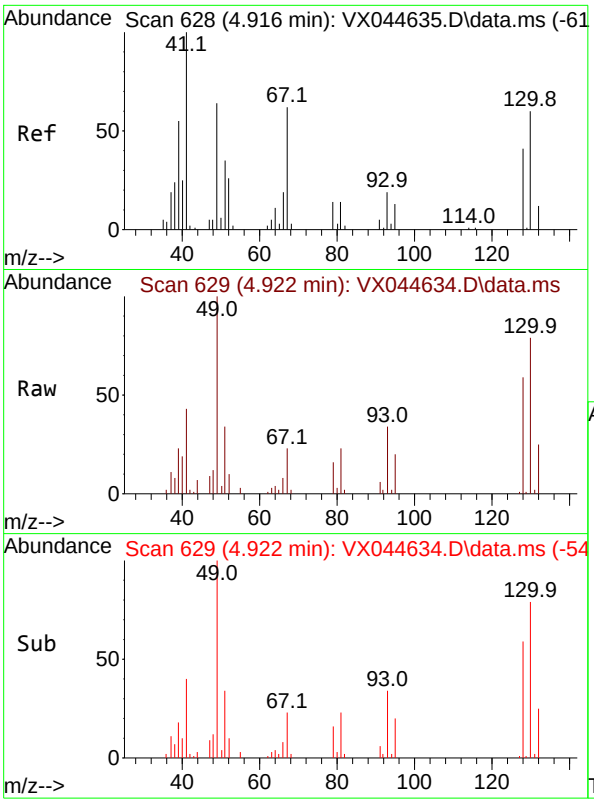


#34
Benzene
Concen: 5.360 ug/l
RT: 6.031 min Scan# 811
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 78 Resp: 45235

Ion	Ratio	Lower	Upper
78	100		
77	25.7	19.8	29.6
51	15.3	14.5	21.7



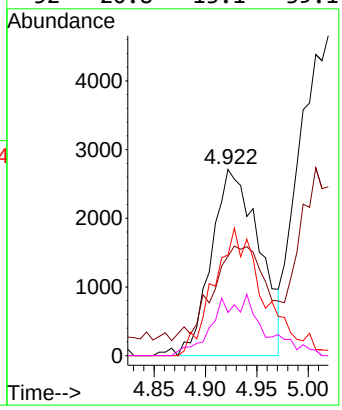


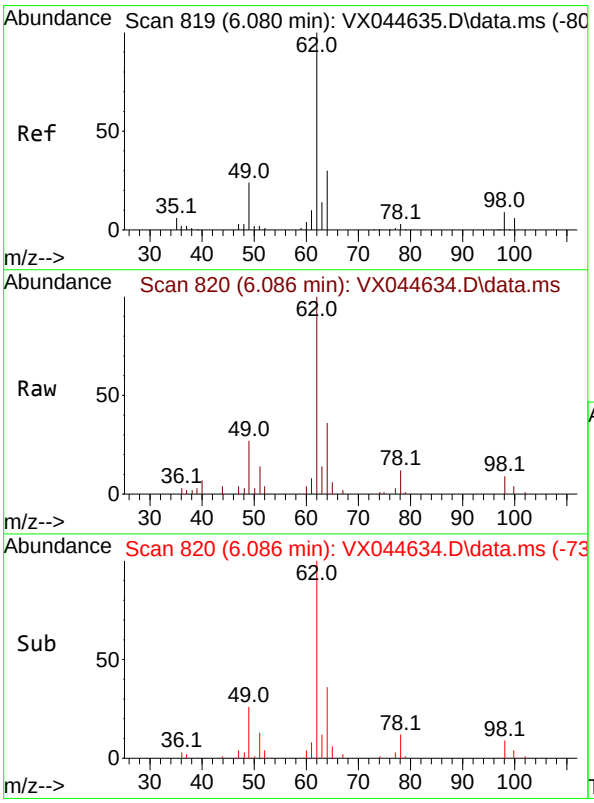
#35
Methacrylonitrile
Concen: 4.751 ug/l
RT: 4.922 min Scan# 6
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 8766

Ion	Ratio	Lower	Upper
41	100		
39	41.6	27.7	83.0
67	54.1	31.1	93.3
52	20.8	13.1	39.1

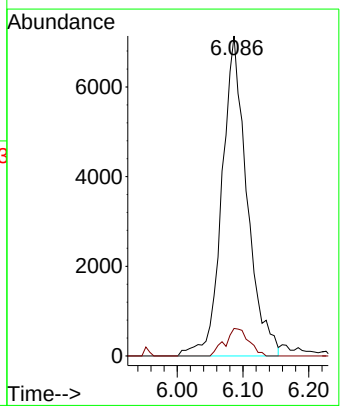


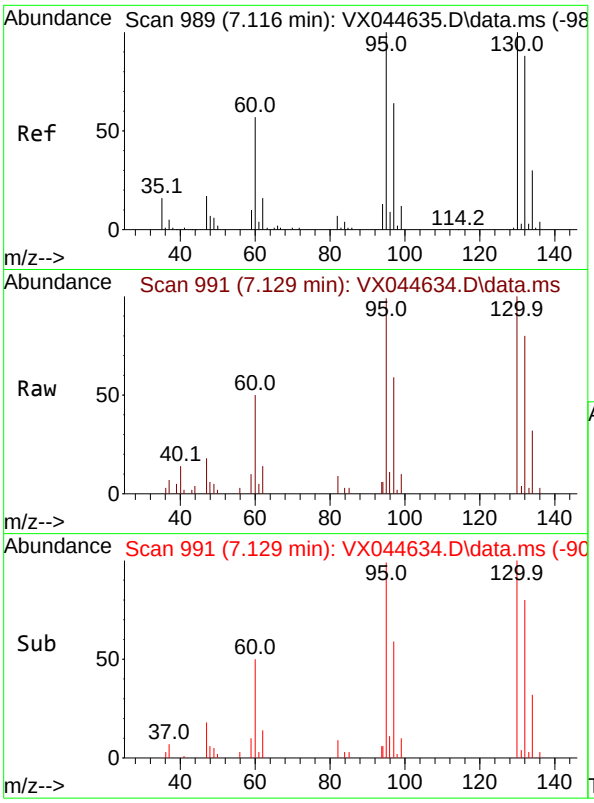


#36
1,2-Dichloroethane
Concen: 6.709 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 62 Resp: 18902

Ion	Ratio	Lower	Upper
62	100		
98	6.4	6.7	10.1#



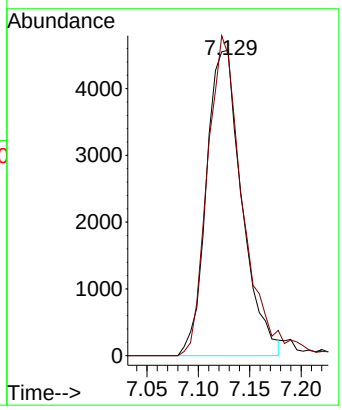


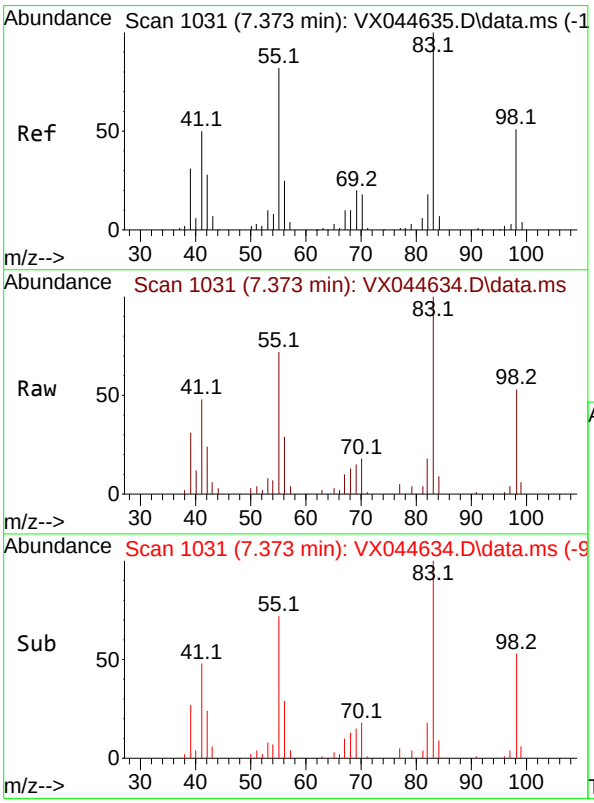
#37
Trichloroethene
Concen: 5.672 ug/l
RT: 7.129 min Scan# 9
Delta R.T. 0.012 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:130 Resp: 10951

Ion	Ratio	Lower	Upper
130	100		
95	98.6	80.2	120.4

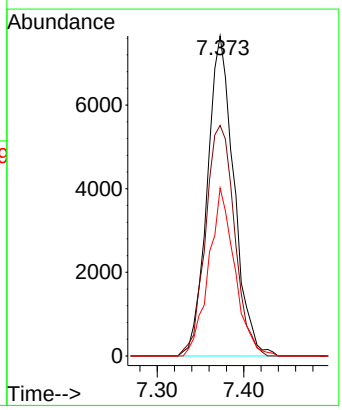


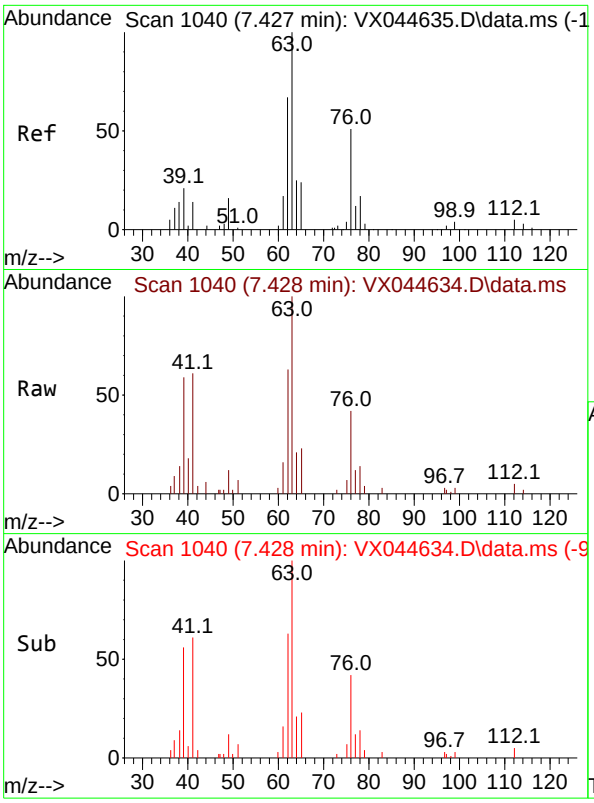


#38
Methylcyclohexane
Concen: 4.761 ug/l
RT: 7.373 min Scan# 1031
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 83 Resp: 16388

Ion	Ratio	Lower	Upper
83	100		
55	78.1	40.0	120.0
98	51.2	24.4	73.2



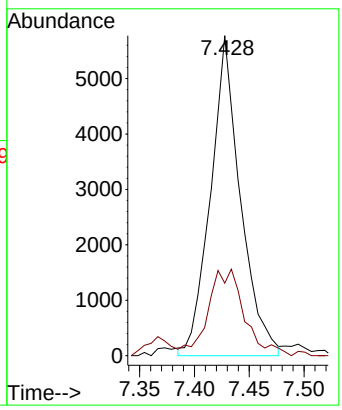


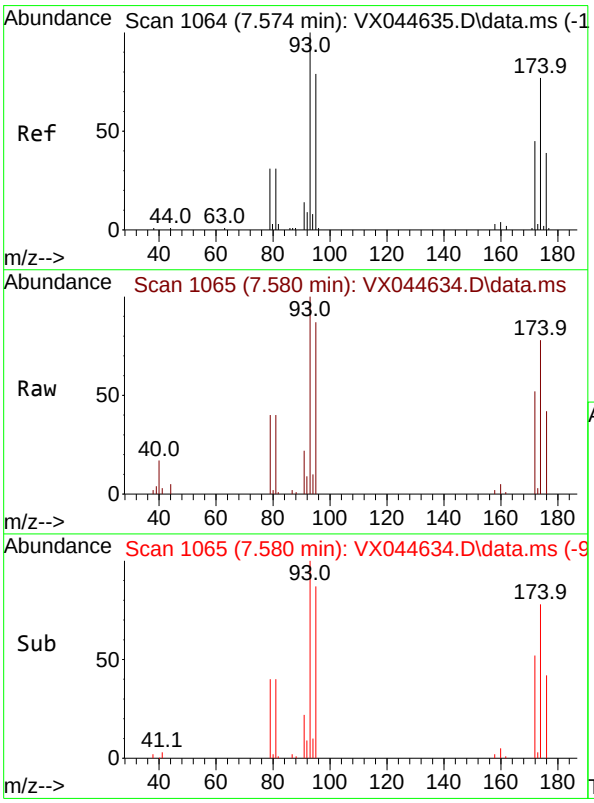
#39
1,2-Dichloropropane
Concen: 5.257 ug/l
RT: 7.428 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 10924

Ion	Ratio	Lower	Upper
63	100		
65	21.1	21.4	32.0#

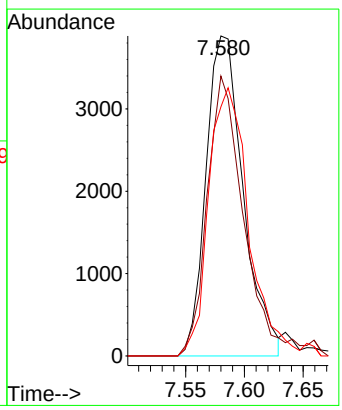


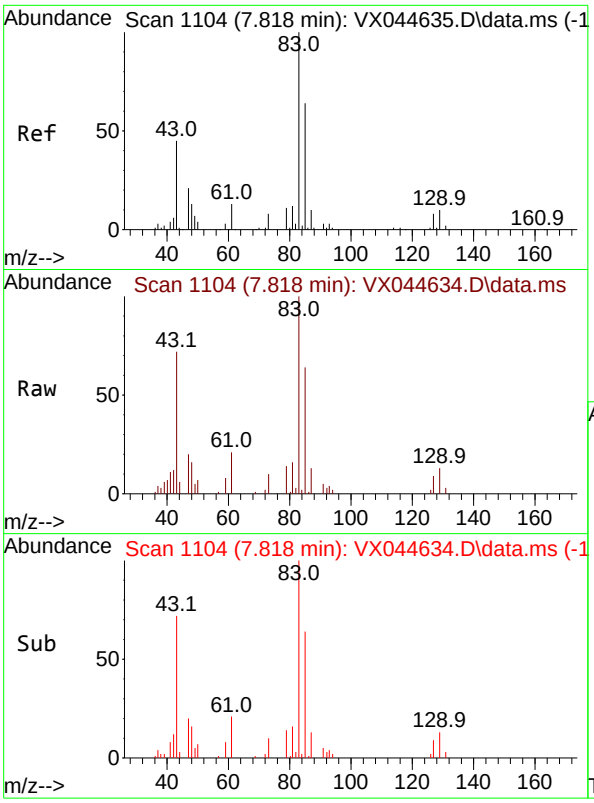


#40
Dibromomethane
Concen: 5.873 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 93 Resp: 8573

Ion	Ratio	Lower	Upper
93	100		
95	86.0	0.0	165.2
174	89.8	0.0	176.2



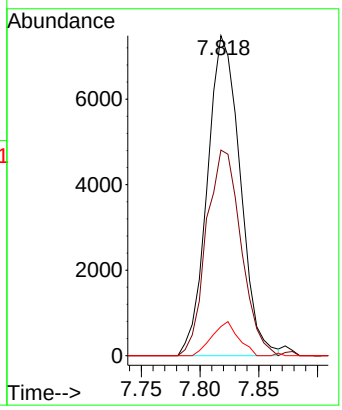


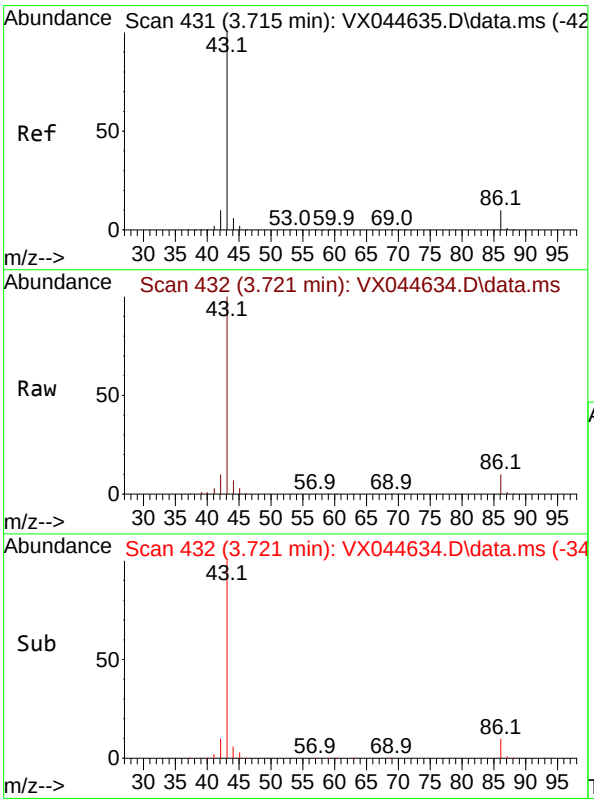
#41
Bromodichloromethane
Concen: 5.117 ug/l
RT: 7.818 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 14554

Ion	Ratio	Lower	Upper
83	100		
85	64.2	50.8	76.2
127	9.1	6.6	9.8

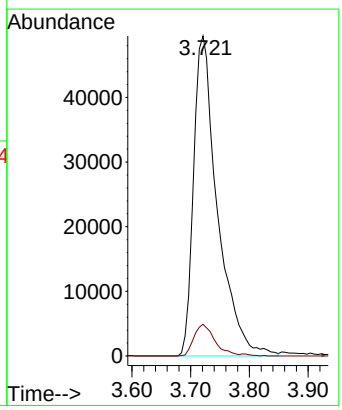


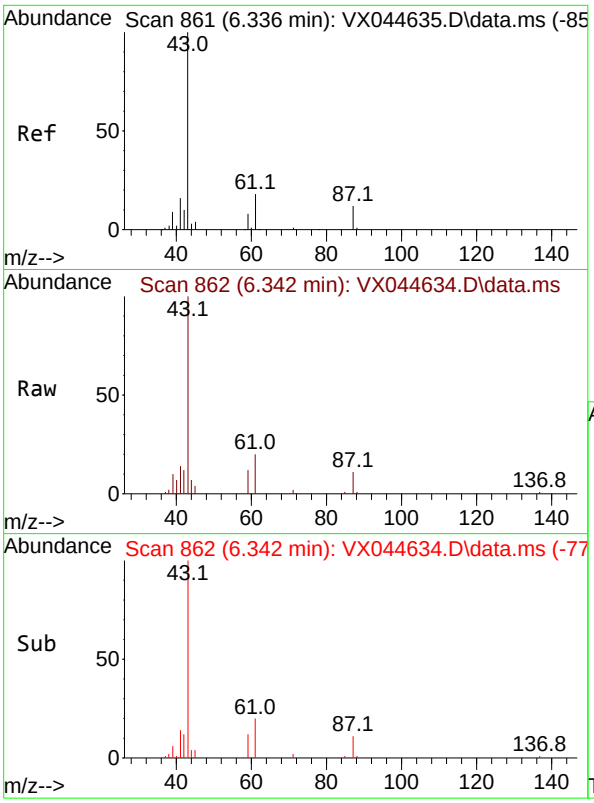


#42
Vinyl Acetate
Concen: 18.225 ug/l
RT: 3.721 min Scan# 432
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 43 Resp: 139717

Ion	Ratio	Lower	Upper
43	100		
86	8.6	7.1	10.7



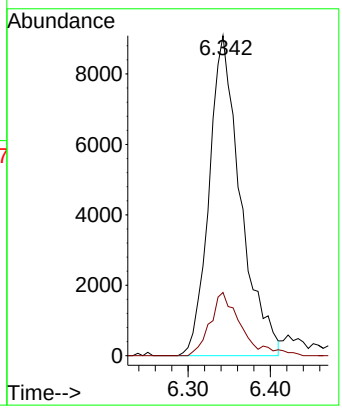


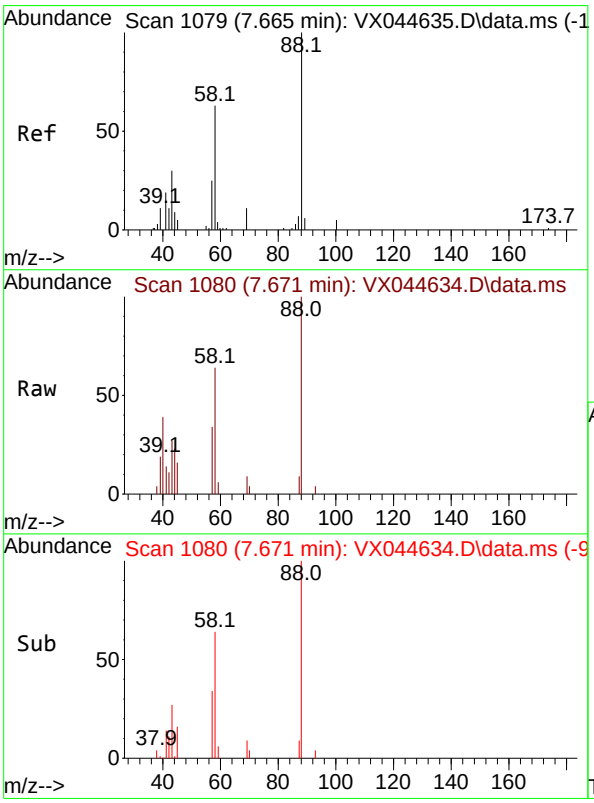
#44
Isopropyl Acetate
Concen: 4.420 ug/l
RT: 6.342 min Scan# 8
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 24179

Ion	Ratio	Lower	Upper
43	100		
61	17.7	14.2	21.2

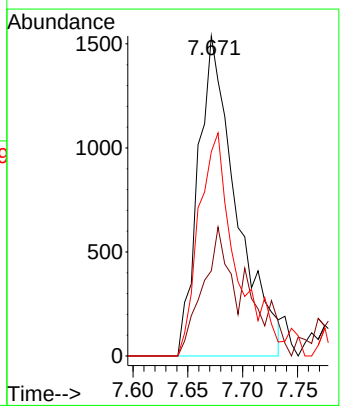


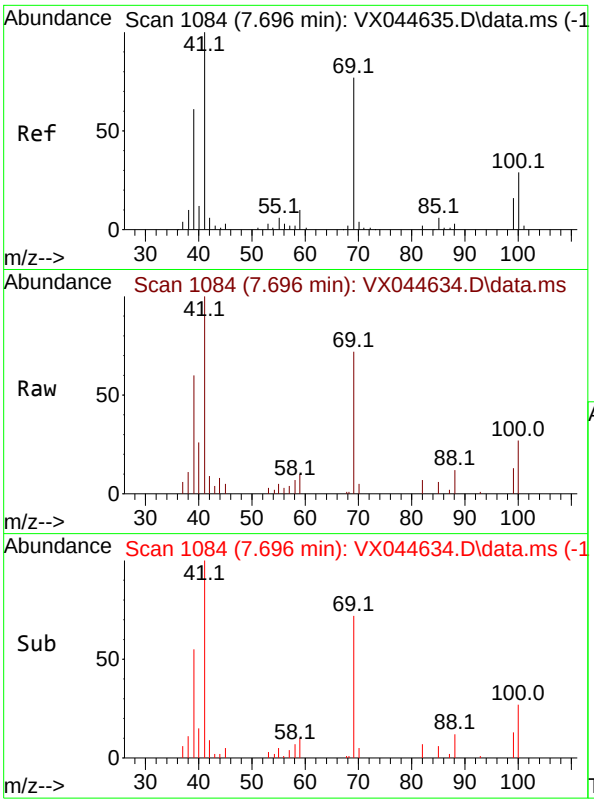


#45
1,4-Dioxane
Concen: 74.450 ug/l
RT: 7.671 min Scan# 1080
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 88 Resp: 3726

Ion	Ratio	Lower	Upper
88	100		
43	29.1	31.0	46.4#
58	57.5	56.6	84.8



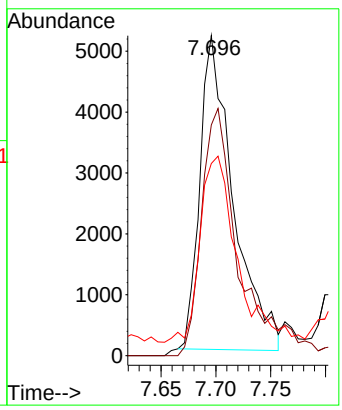


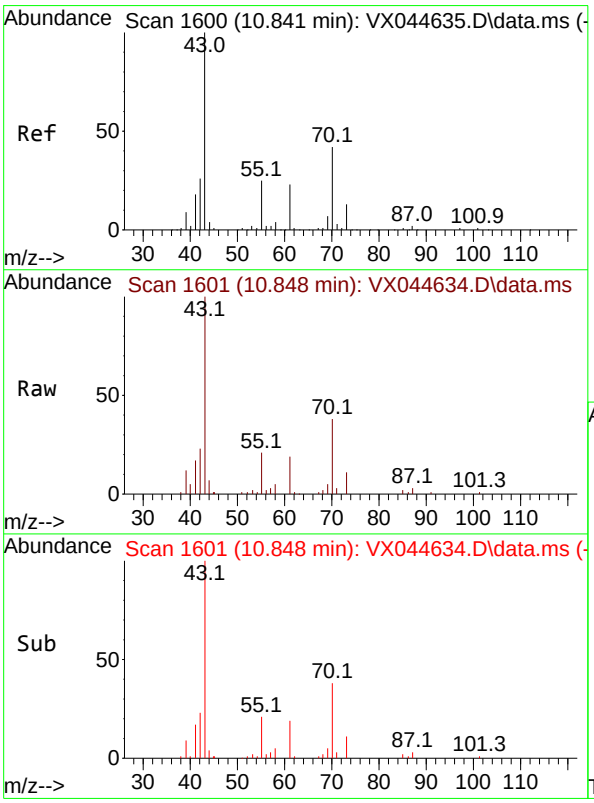
#46
Methyl methacrylate
Concen: 4.177 ug/l
RT: 7.696 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 10975

Ion	Ratio	Lower	Upper
41	100		
69	73.7	38.6	115.8
39	53.9	30.7	92.1

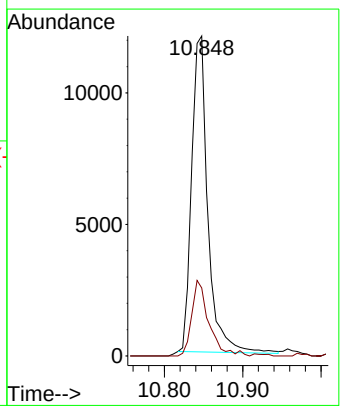


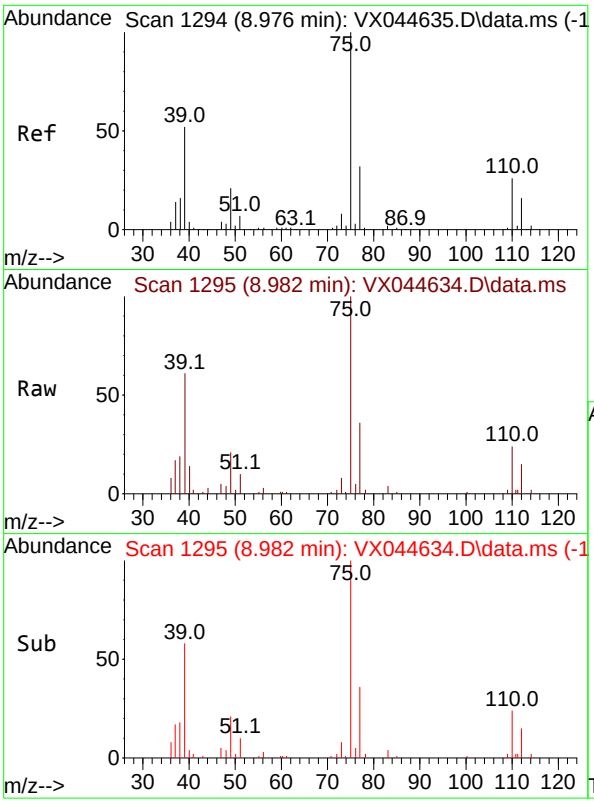


#47
n-amyl Acetate
Concen: 3.645 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 43 Resp: 17286

Ion	Ratio	Lower	Upper
43	100		
55	24.1	19.7	29.5



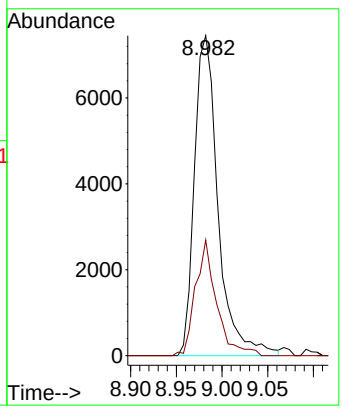


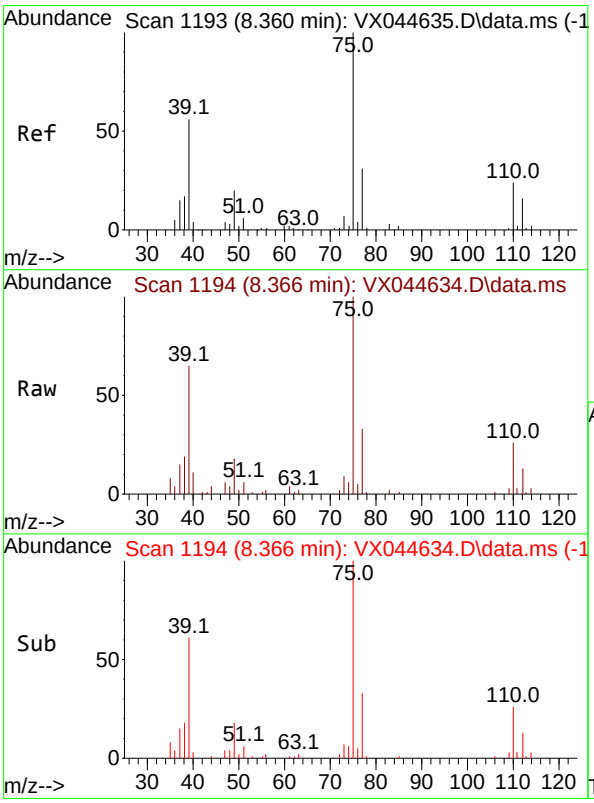
#48
t-1,3-Dichloropropene
Concen: 4.399 ug/l
RT: 8.982 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 13408

Ion	Ratio	Lower	Upper
75	100		
77	36.1	25.7	38.5

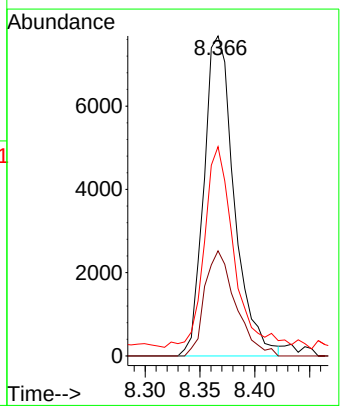


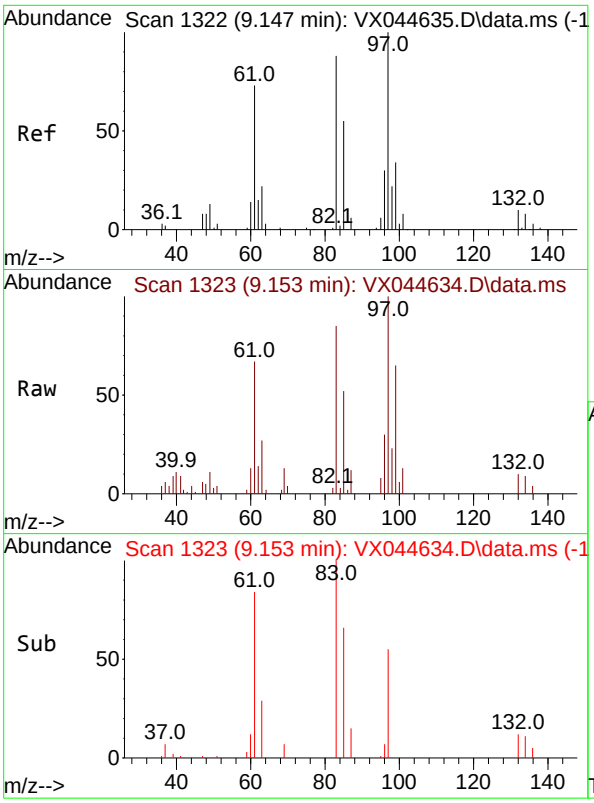


#49
cis-1,3-Dichloropropene
Concen: 4.432 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 75 Resp: 14801

Ion	Ratio	Lower	Upper
75	100		
77	32.8	25.1	37.7
39	61.6	44.8	67.2



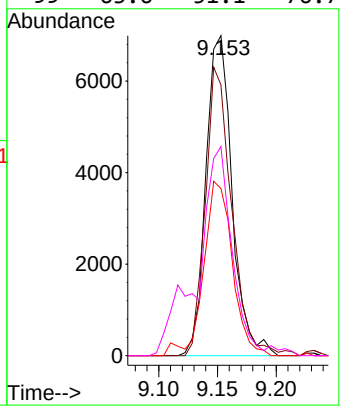


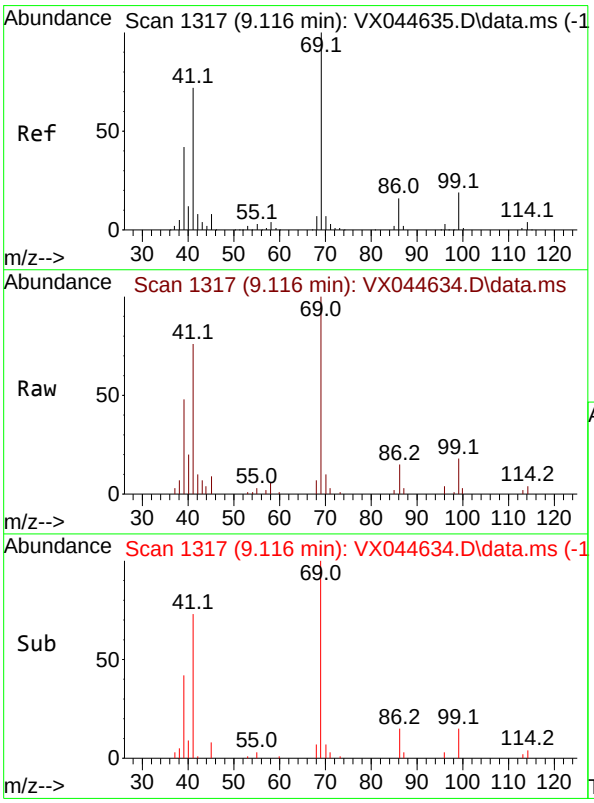
#50
1,1,2-Trichloroethane
Concen: 5.501 ug/l
RT: 9.153 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 10820

Ion	Ratio	Lower	Upper
97	100		
83	84.6	70.5	105.7
85	52.3	45.4	68.2
99	63.6	51.1	76.7

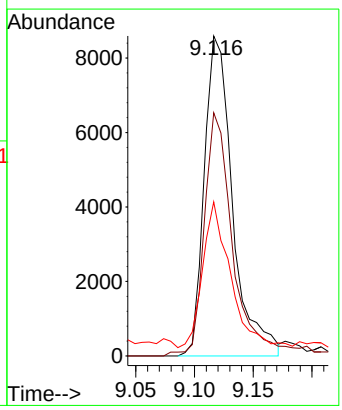


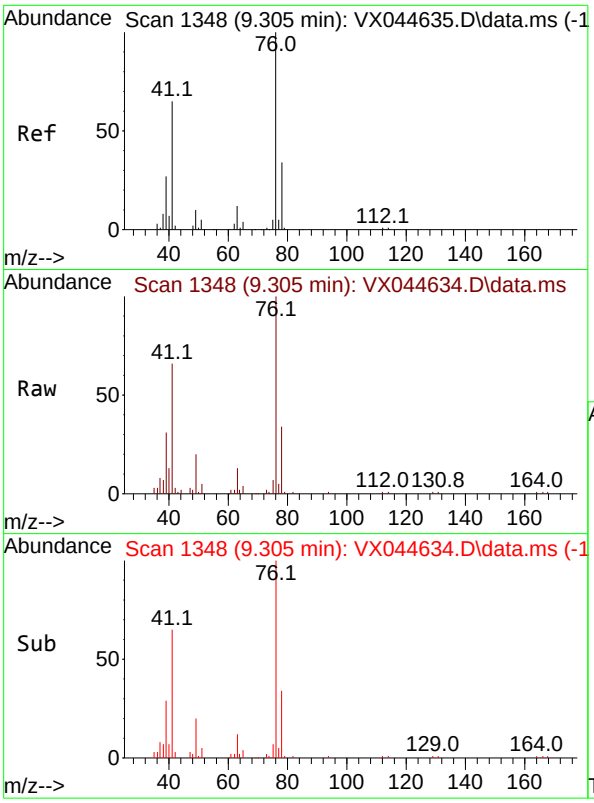


#51
Ethyl methacrylate
Concen: 4.067 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 69 Resp: 14432

Ion	Ratio	Lower	Upper
69	100		
41	74.8	35.8	107.4
39	45.6	21.0	63.0



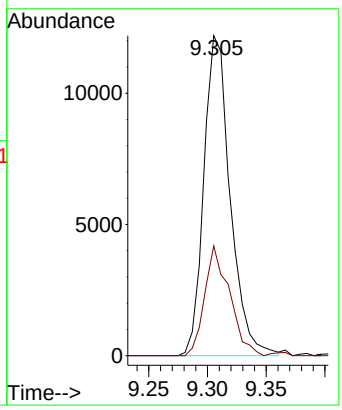


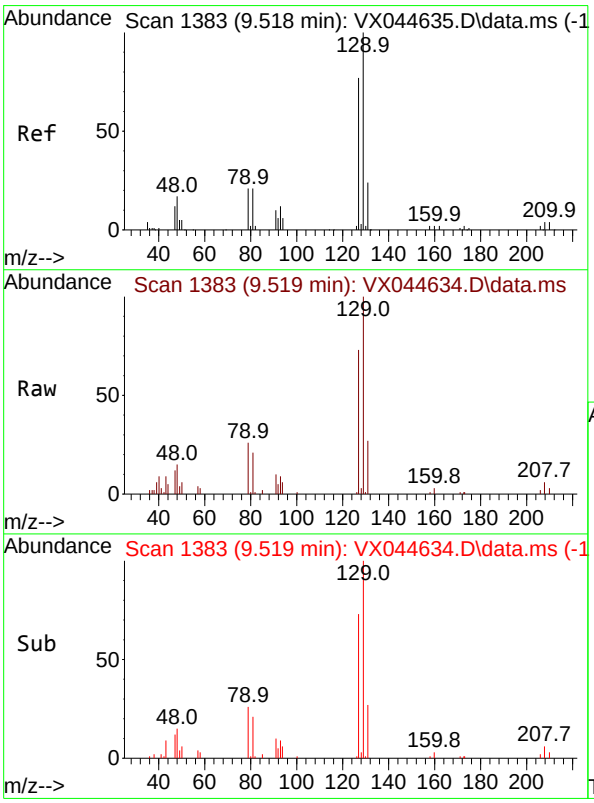
#52
1,3-Dichloropropane
Concen: 5.504 ug/l
RT: 9.305 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 18987

Ion	Ratio	Lower	Upper
76	100		
78	32.4	0.0	66.0

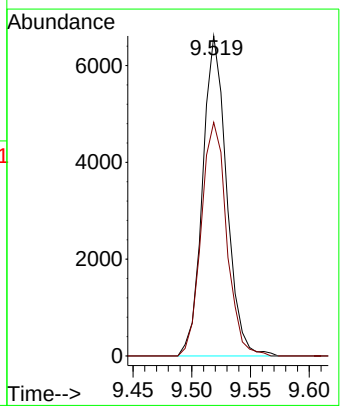


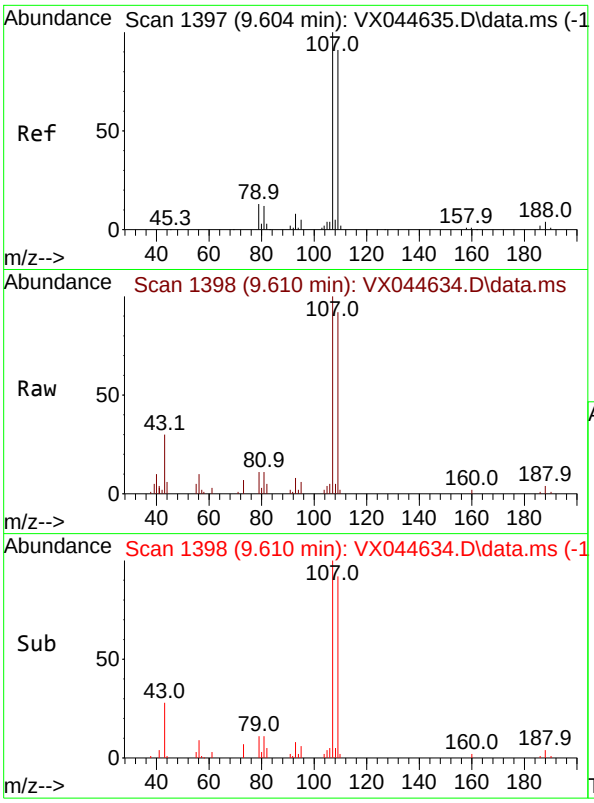


#53
Dibromochloromethane
Concen: 4.495 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion:129 Resp: 9394

Ion	Ratio	Lower	Upper
129	100		
127	77.1	39.0	116.9



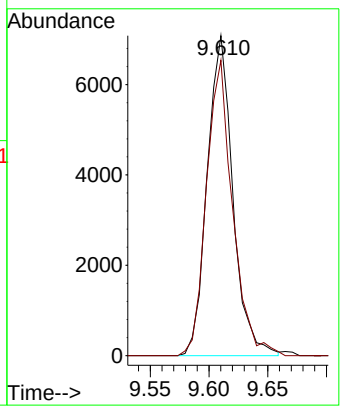


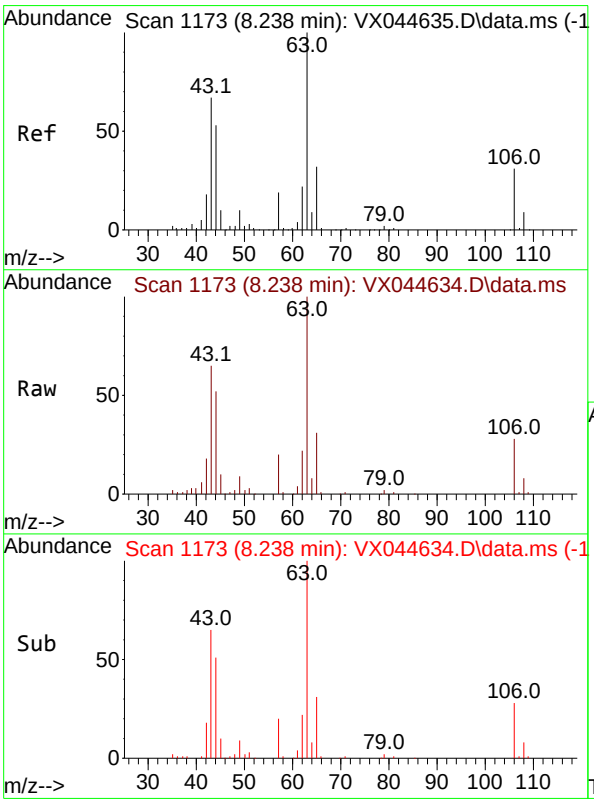
#54
1,2-Dibromoethane
Concen: 5.279 ug/l
RT: 9.610 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 10769

Ion	Ratio	Lower	Upper
107	100		
109	92.2	73.9	110.9

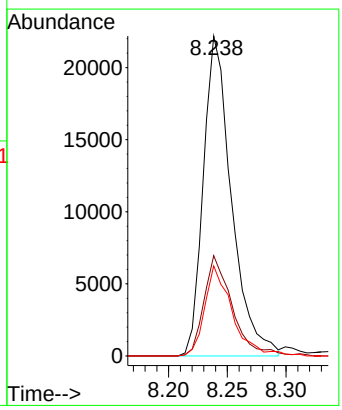


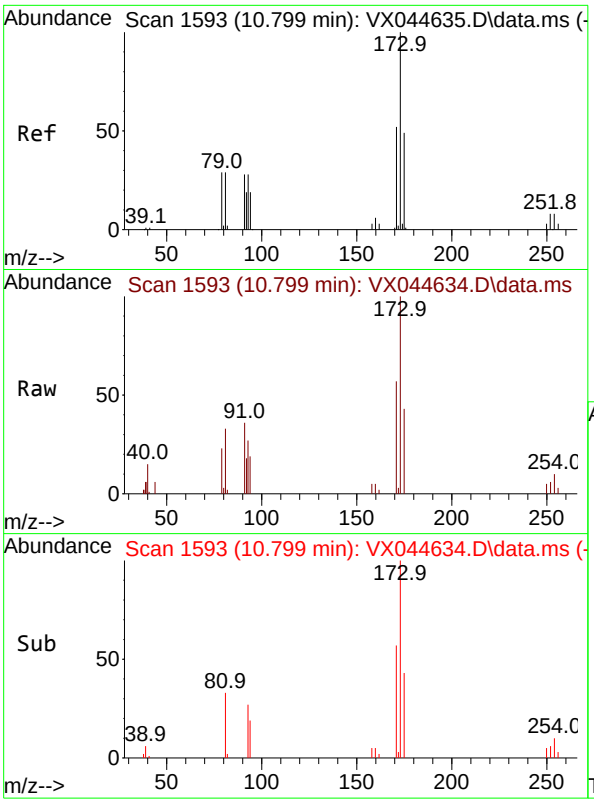


#55
2-Chloroethyl vinyl ether
Concen: 22.536 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 63 Resp: 36905

Ion	Ratio	Lower	Upper
63	100		
65	30.4	26.1	39.1
106	26.7	22.6	33.8



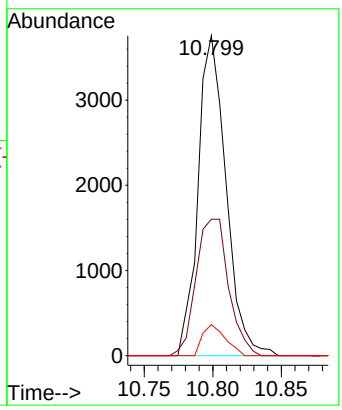


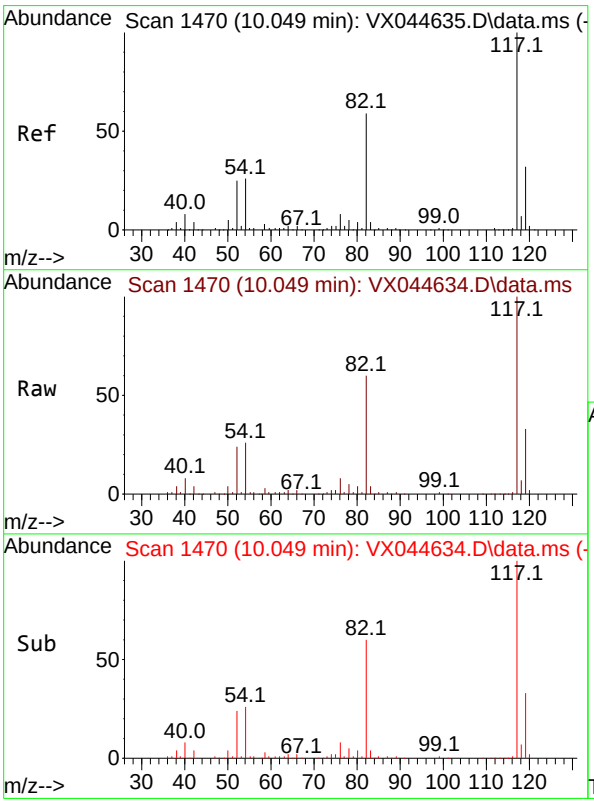
#56
Bromoform
Concen: 3.789 ug/l
RT: 10.799 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 5330

Ion	Ratio	Lower	Upper
173	100		
175	49.7	39.1	58.7
254	8.0	5.8	8.8

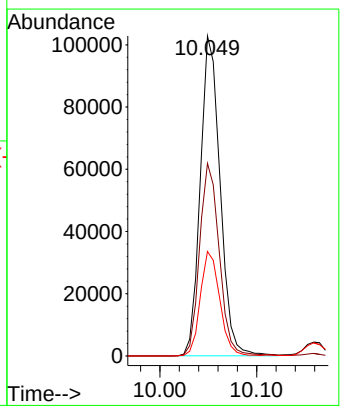


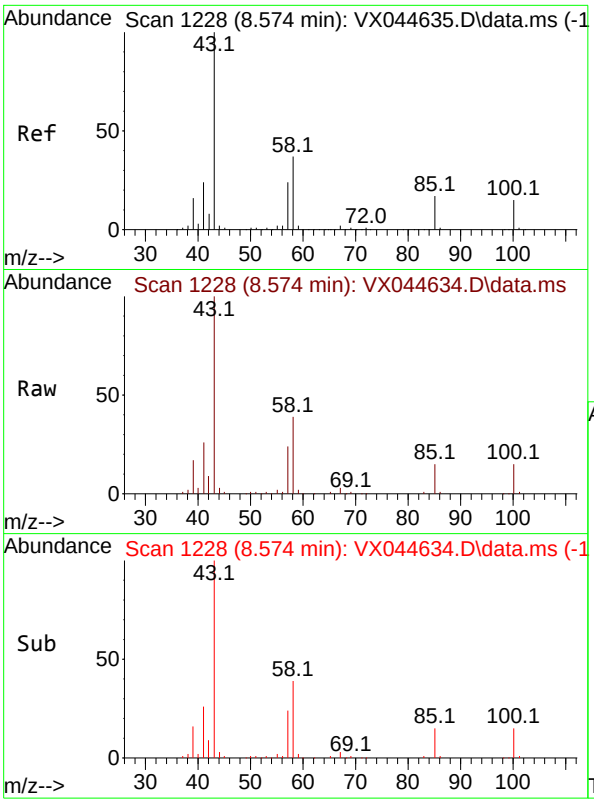


#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 10.049 min Scan# 1470
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion:117 Resp: 146897

Ion	Ratio	Lower	Upper
117	100		
82	59.7	46.2	69.4
119	32.1	25.5	38.3



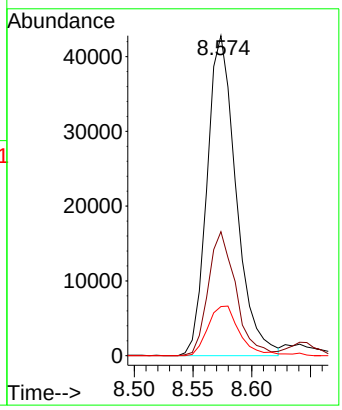


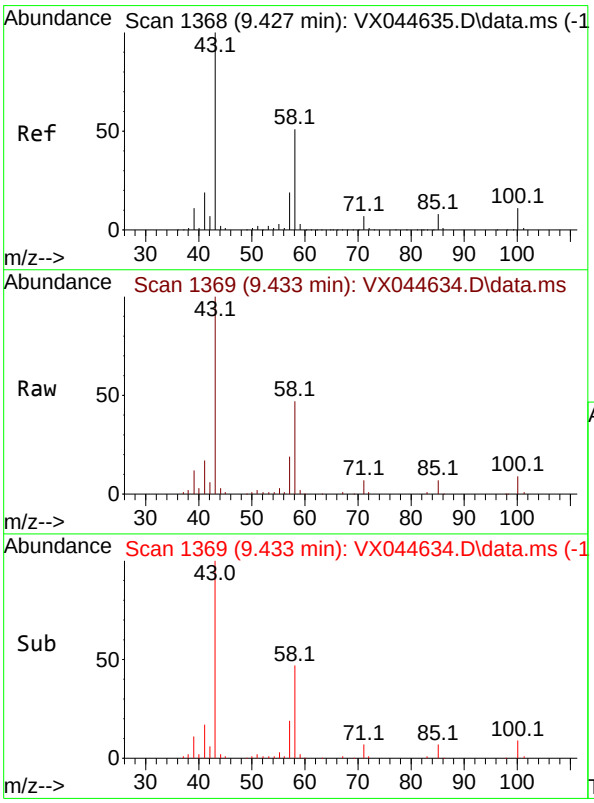
#58
4-Methyl-2-Pentanone
Concen: 22.194 ug/l
RT: 8.574 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 73739

Ion	Ratio	Lower	Upper
43	100		
58	36.8	29.4	44.0
85	16.9	13.4	20.2

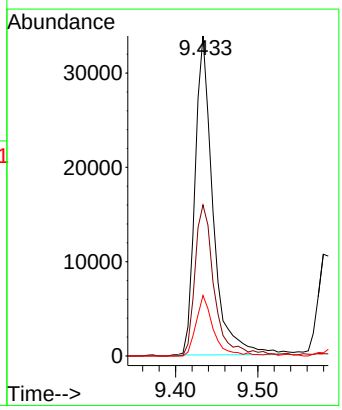


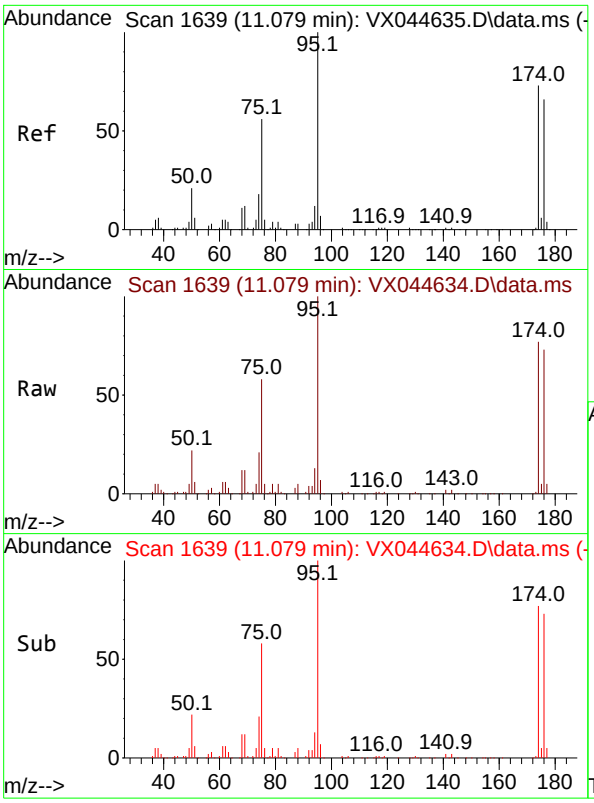


#59
2-Hexanone
Concen: 20.109 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 43 Resp: 51272

Ion	Ratio	Lower	Upper
43	100		
58	51.2	40.8	61.2
57	17.9	15.2	22.8



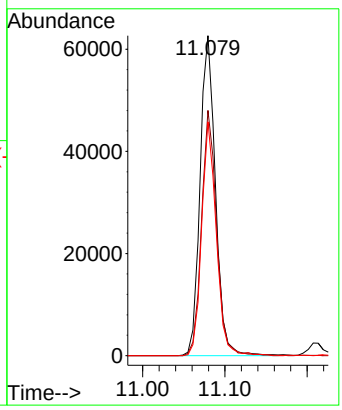


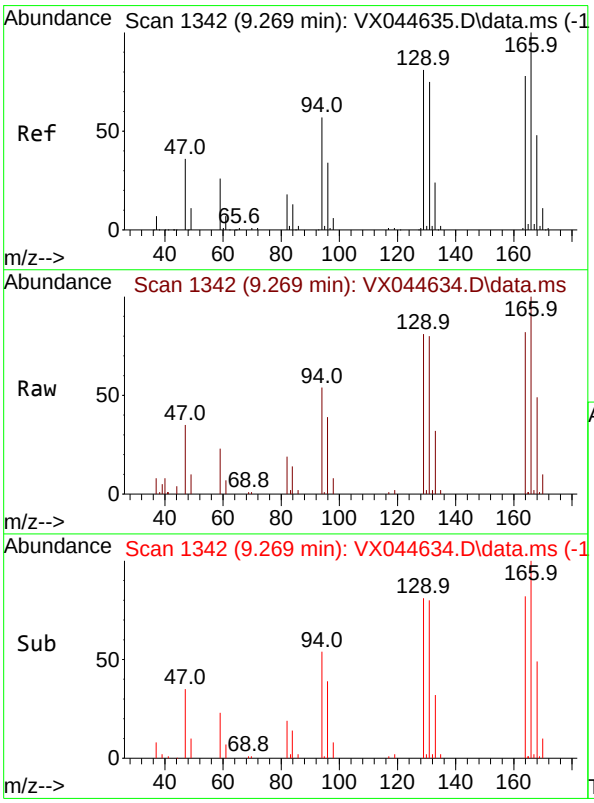
#60
4-Bromofluorobenzene
Concen: 31.776 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 95 Resp: 81705

Ion	Ratio	Lower	Upper
95	100		
174	75.0	58.6	88.0
176	69.2	55.2	82.8

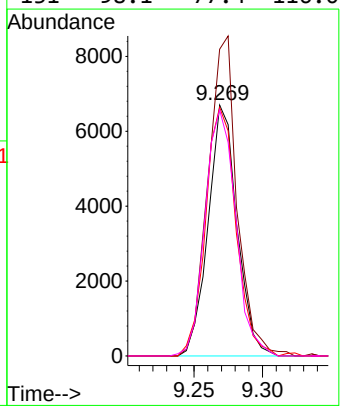


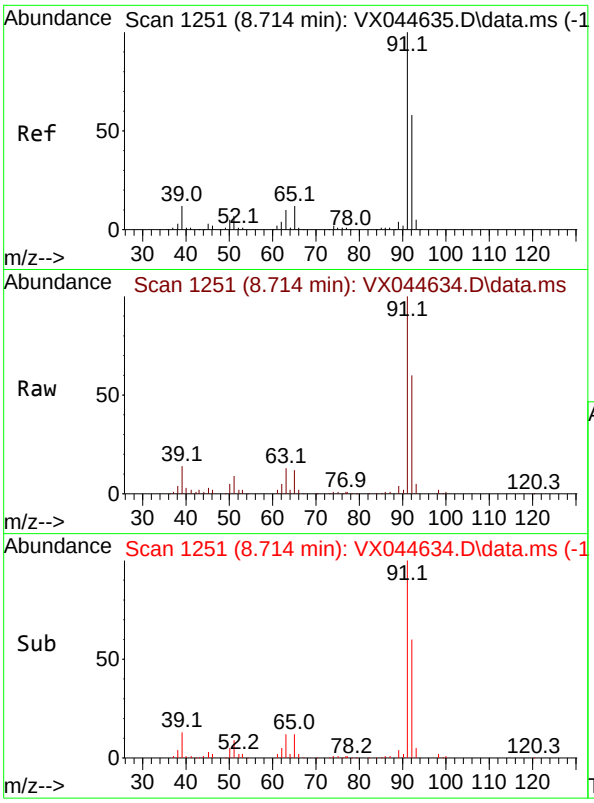


#61
Tetrachloroethene
Concen: 5.997 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion:164 Resp: 9809

Ion	Ratio	Lower	Upper
164	100		
166	122.2	102.7	154.1
129	99.1	83.6	125.4
131	98.1	77.4	116.0



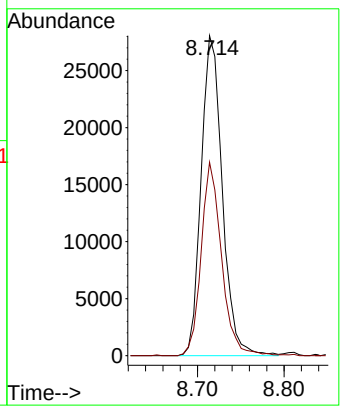


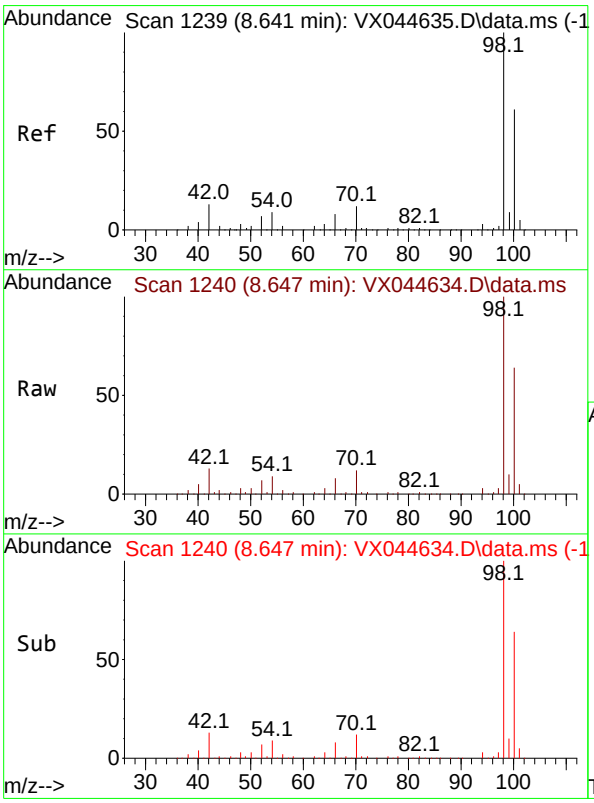
#62
Toluene
Concen: 5.497 ug/l
RT: 8.714 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 47624

Ion	Ratio	Lower	Upper
91	100		
92	58.3	46.4	69.6

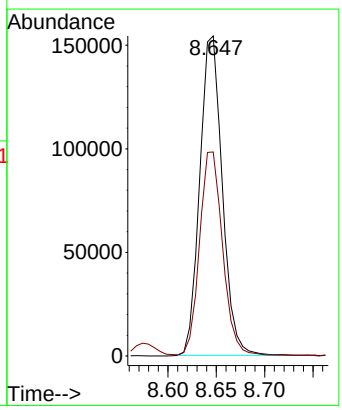


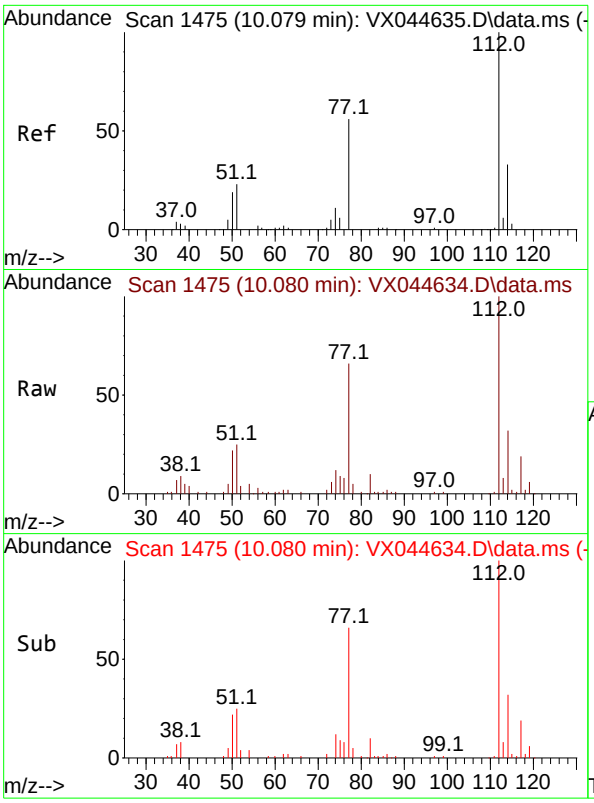


#63
Toluene-d8
Concen: 35.545 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 98 Resp: 250234

Ion	Ratio	Lower	Upper
98	100		
100	65.9	51.6	77.4



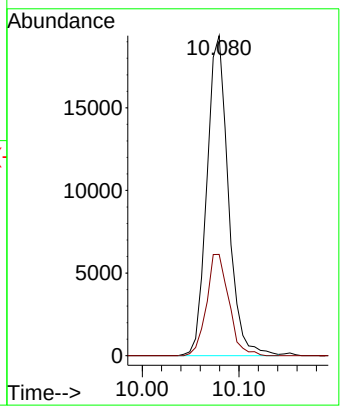


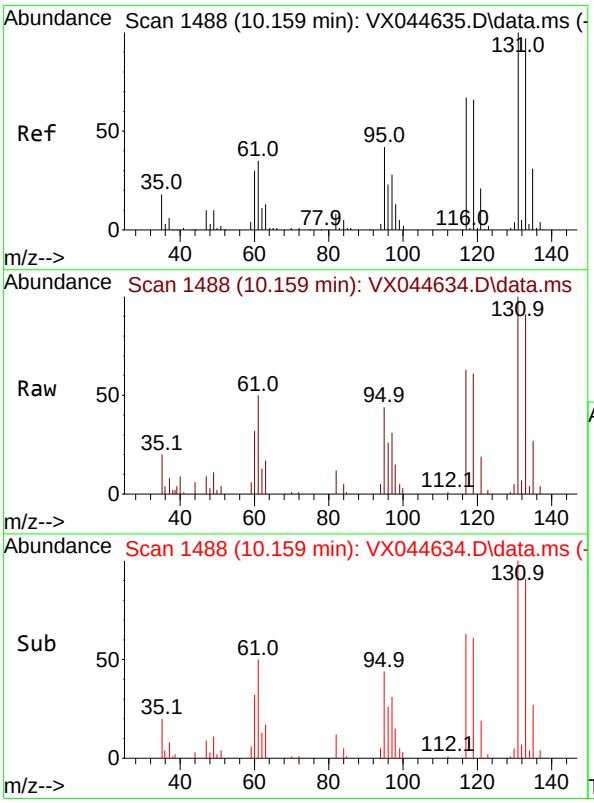
#64
Chlorobenzene
Concen: 5.608 ug/l
RT: 10.080 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 29744

Ion	Ratio	Lower	Upper
112	100		
114	31.6	26.4	39.6

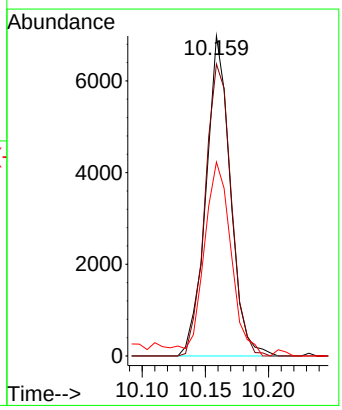


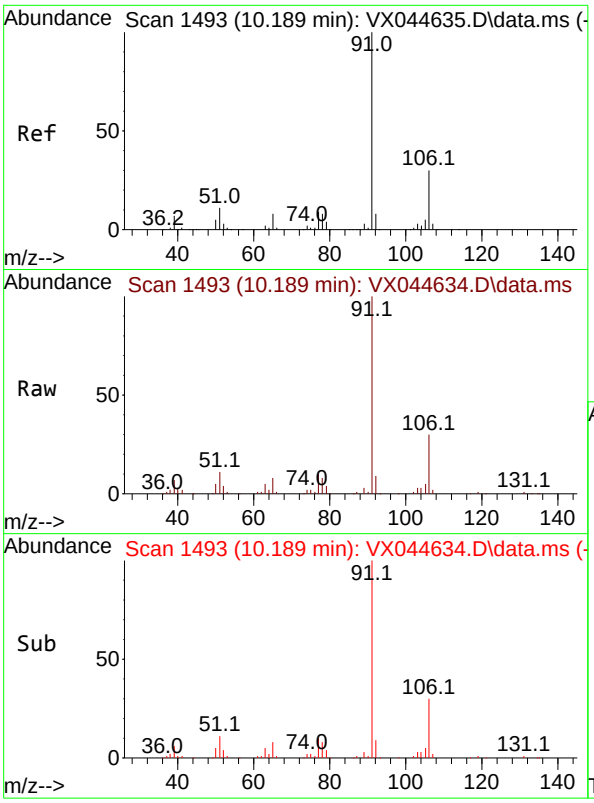


#65
1,1,1,2-Tetrachloroethane
Concen: 5.189 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion:131 Resp: 9367

Ion	Ratio	Lower	Upper
131	100		
133	97.4	0.0	194.0
119	65.6	0.0	132.0



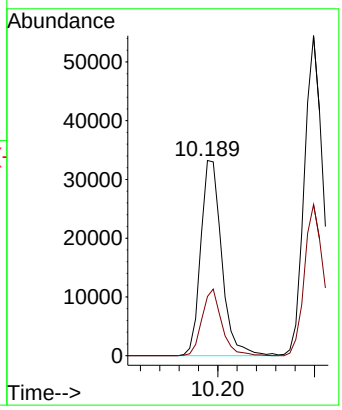


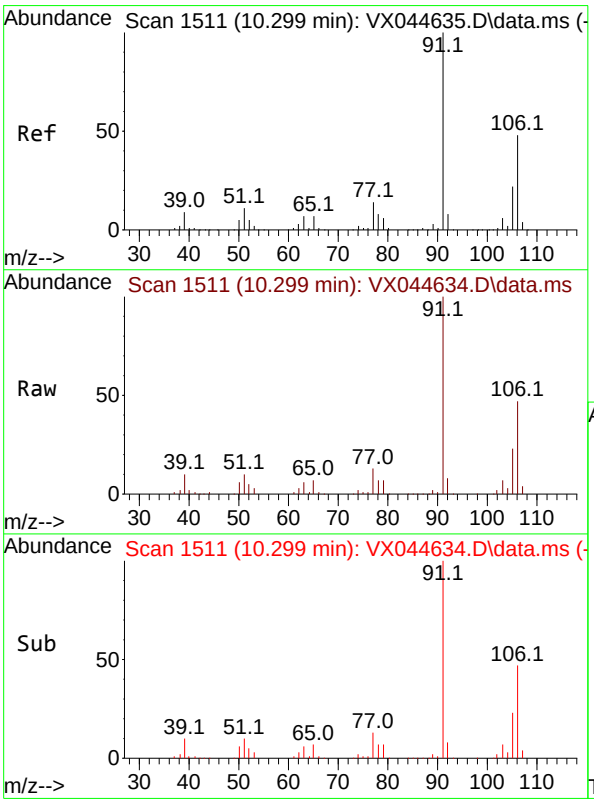
#66
Ethyl Benzene
Concen: 5.360 ug/l
RT: 10.189 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 50259

Ion	Ratio	Lower	Upper
91	100		
106	30.4	24.1	36.1

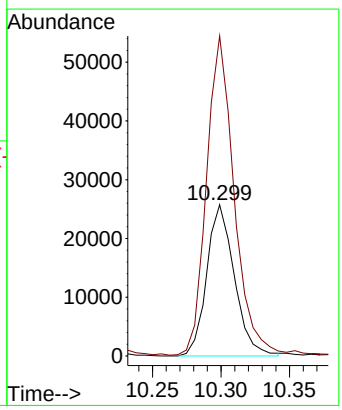


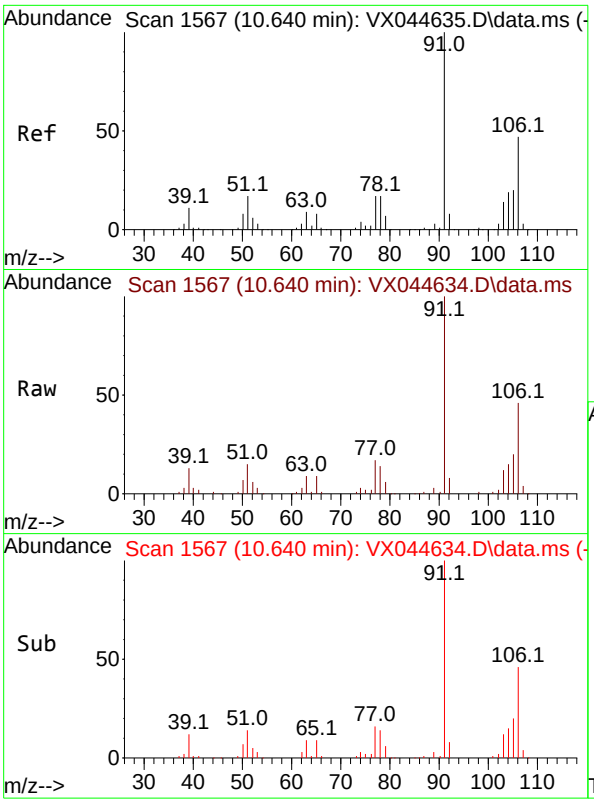


#67
m/p-Xylenes
Concen: 10.287 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion:106 Resp: 36118

Ion	Ratio	Lower	Upper
106	100		
91	212.3	167.9	251.9



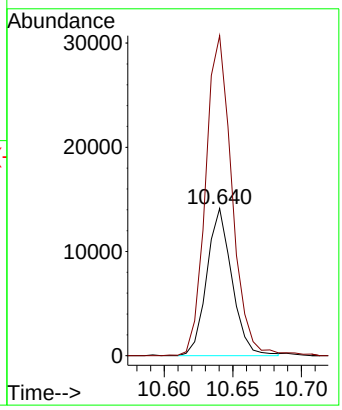


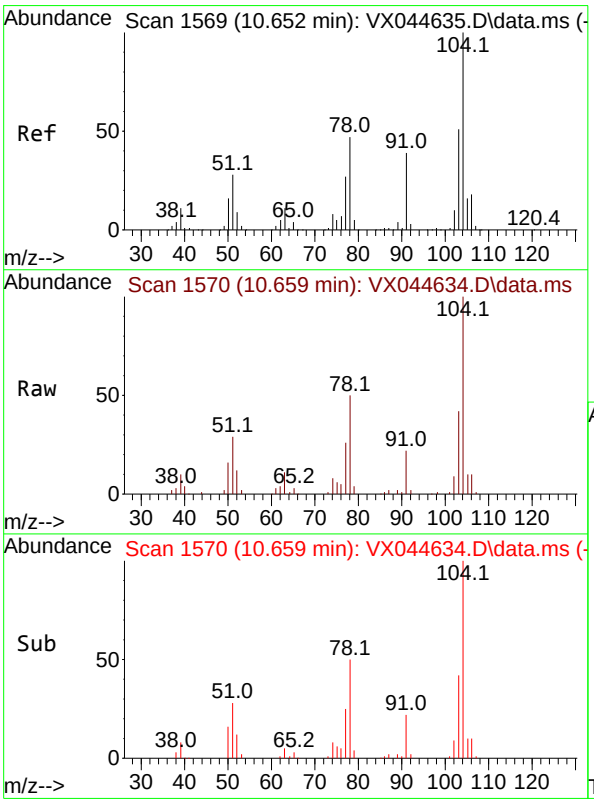
#68
o-Xylene
Concen: 5.121 ug/l
RT: 10.640 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 18084

Ion	Ratio	Lower	Upper
106	100		
91	225.4	112.3	336.9

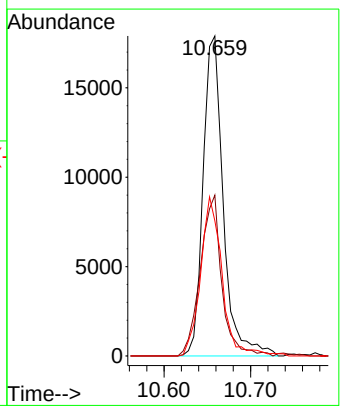


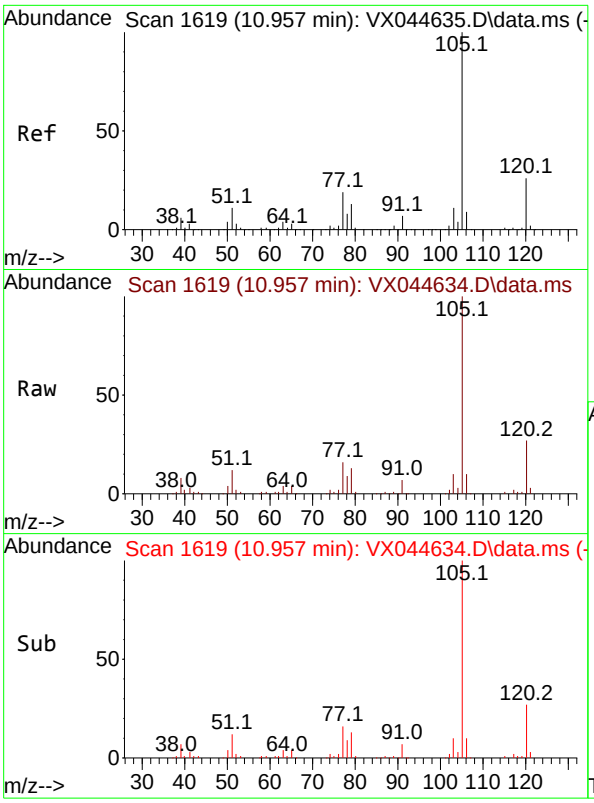


#69
Styrene
Concen: 4.948 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion:104 Resp: 28990

Ion	Ratio	Lower	Upper
104	100		
78	52.3	43.7	65.5
103	51.3	43.7	65.5



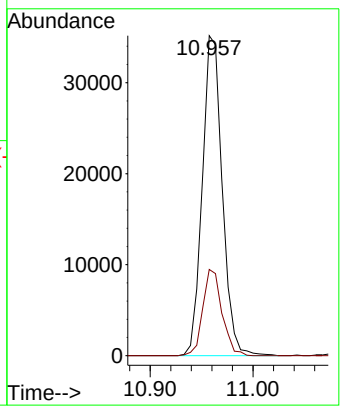


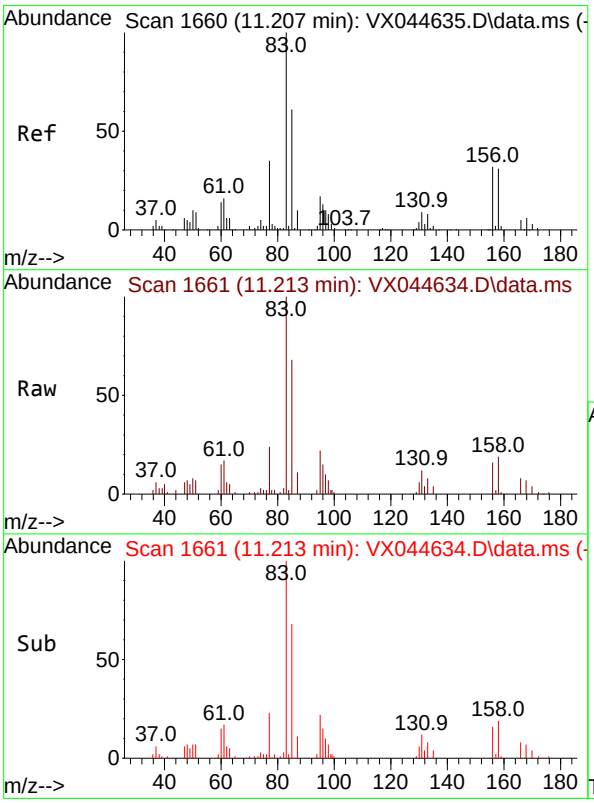
#70
Isopropylbenzene
Concen: 5.372 ug/l
RT: 10.957 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 47468

Ion	Ratio	Lower	Upper
105	100		
120	25.9	17.5	32.5

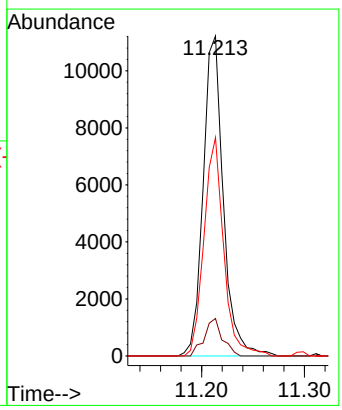


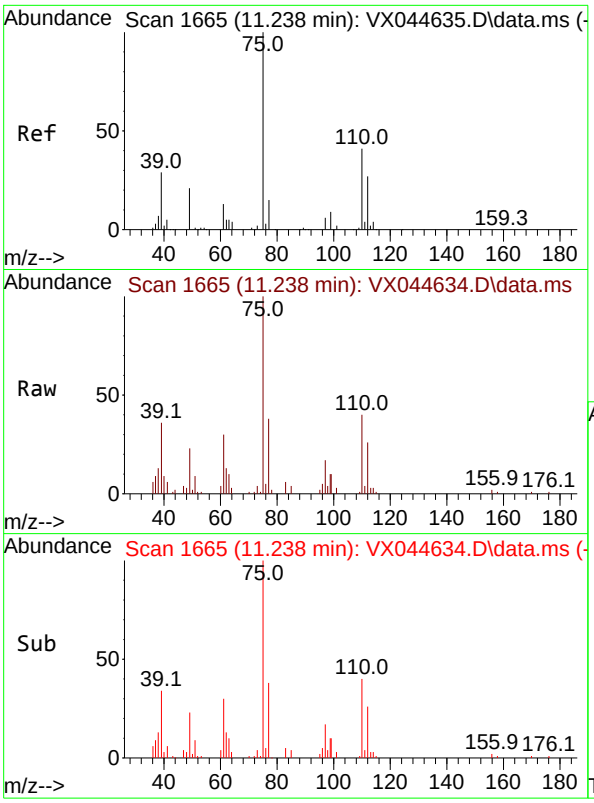


#71
1,1,2,2-Tetrachloroethane
Concen: 4.814 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 83 Resp: 15307

Ion	Ratio	Lower	Upper
83	100		
131	10.6	5.3	15.8
85	66.8	32.0	96.0



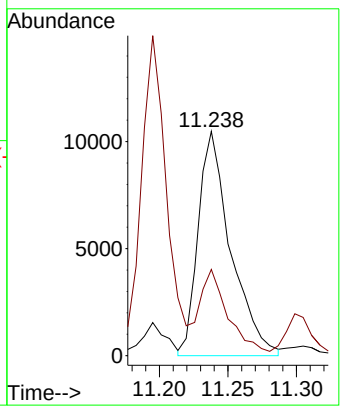


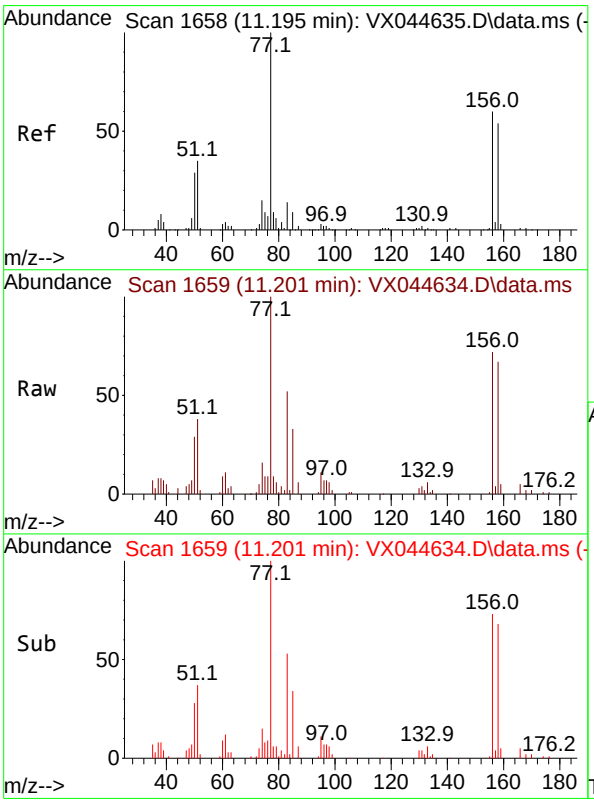
#72
1,2,3-Trichloropropane
Concen: 6.237 ug/l
RT: 11.238 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 17360

Ion	Ratio	Lower	Upper
75	100		
77	35.0	0.0	78.0

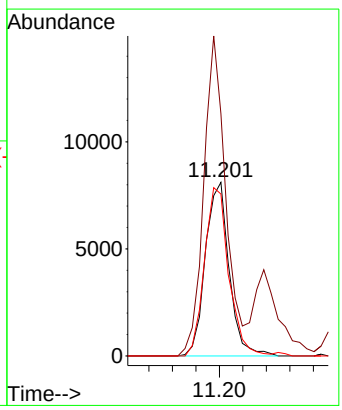


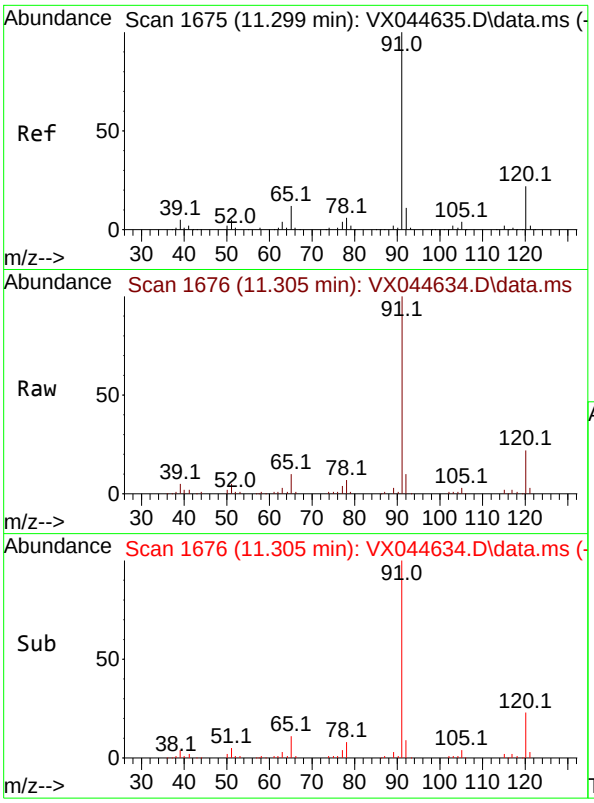


#73
Bromobenzene
Concen: 5.513 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion:156 Resp: 11383

Ion	Ratio	Lower	Upper
156	100		
77	168.8	0.0	332.6
158	99.6	0.0	187.6



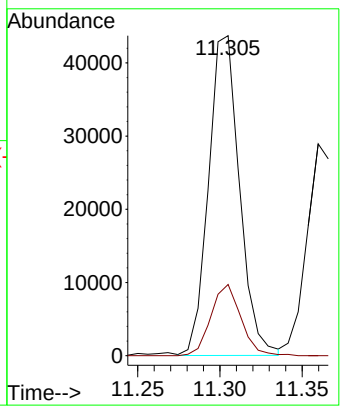


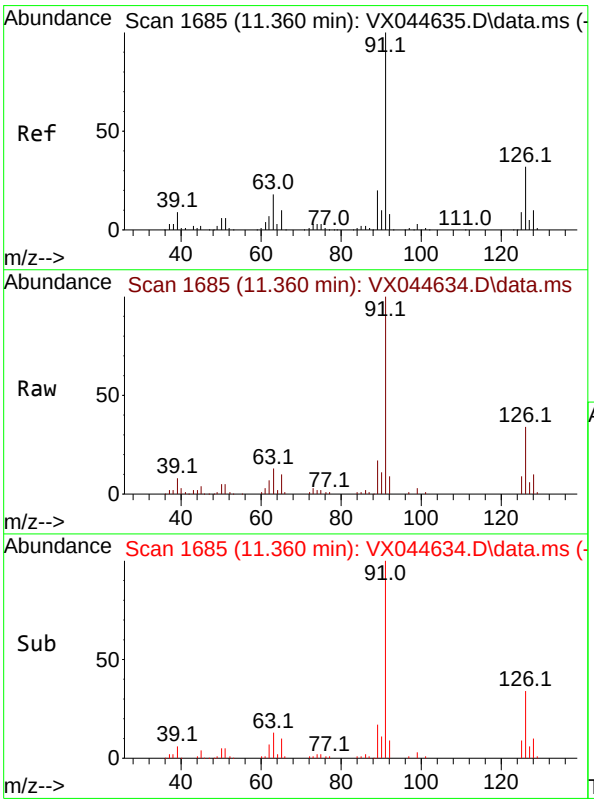
#74
n-propylbenzene
Concen: 5.537 ug/l
RT: 11.305 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 57295

Ion	Ratio	Lower	Upper
91	100		
120	21.6	0.0	45.0

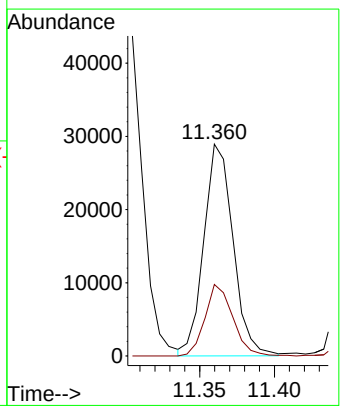


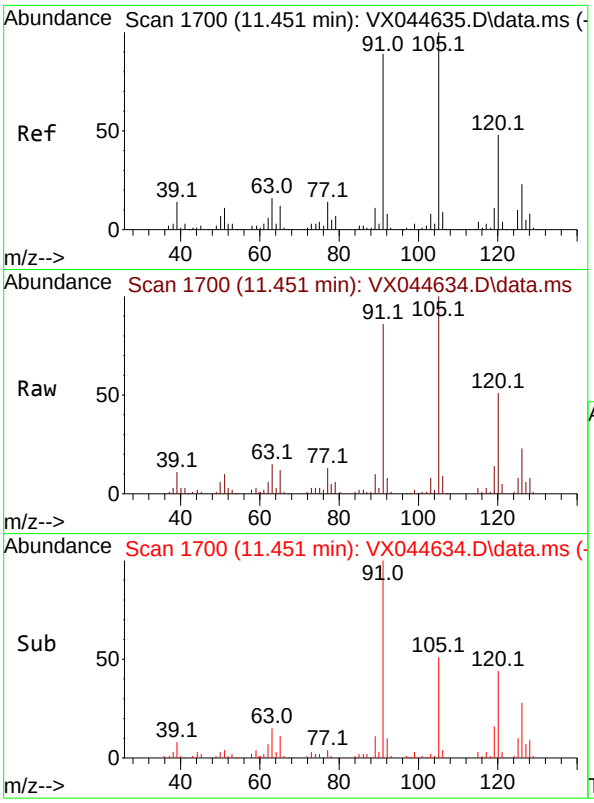


#75
2-Chlorotoluene
Concen: 6.106 ug/l
RT: 11.360 min Scan# 1685
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 91 Resp: 39394

Ion	Ratio	Lower	Upper
91	100		
126	32.1	0.0	64.4



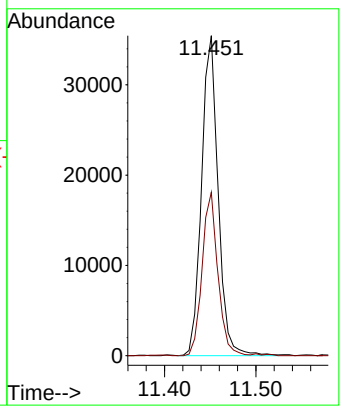


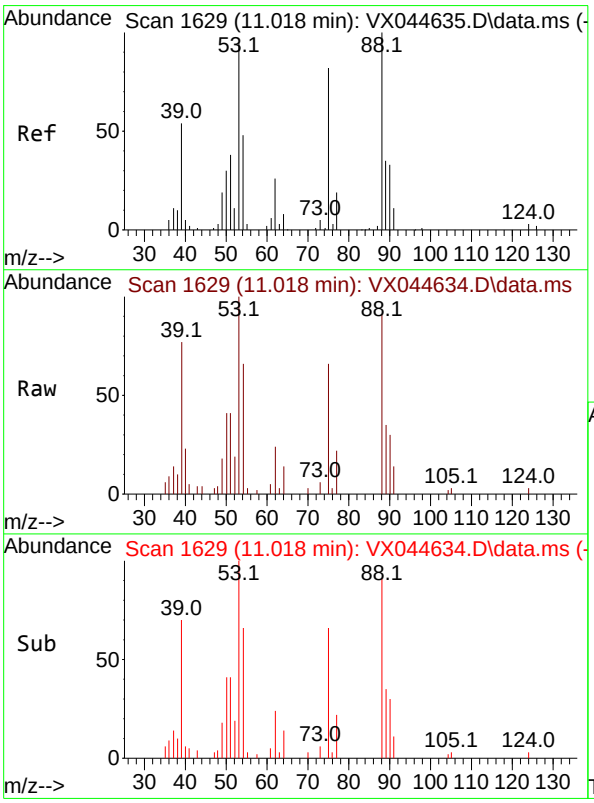
#76
1,3,5-Trimethylbenzene
Concen: 6.129 ug/l
RT: 11.451 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 44536

Ion	Ratio	Lower	Upper
105	100		
120	48.6	0.0	94.0

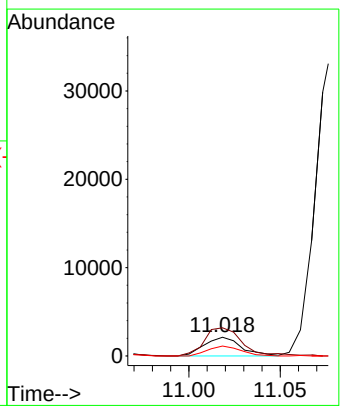


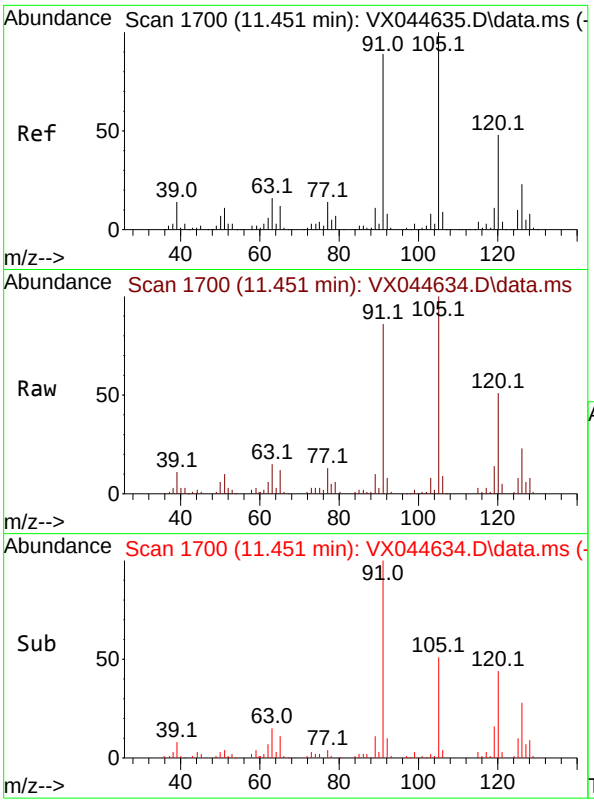


#77
t-1,4-Dichloro-2-butene
Concen: 2.517 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 75 Resp: 2981

Ion	Ratio	Lower	Upper
75	100		
53	150.6	57.4	172.2
89	52.8	21.3	64.0



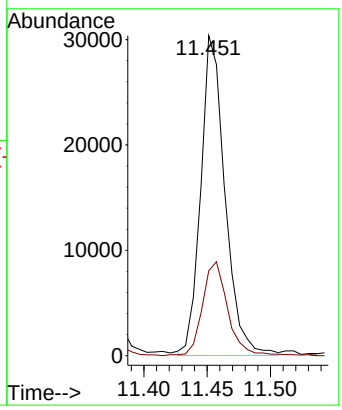


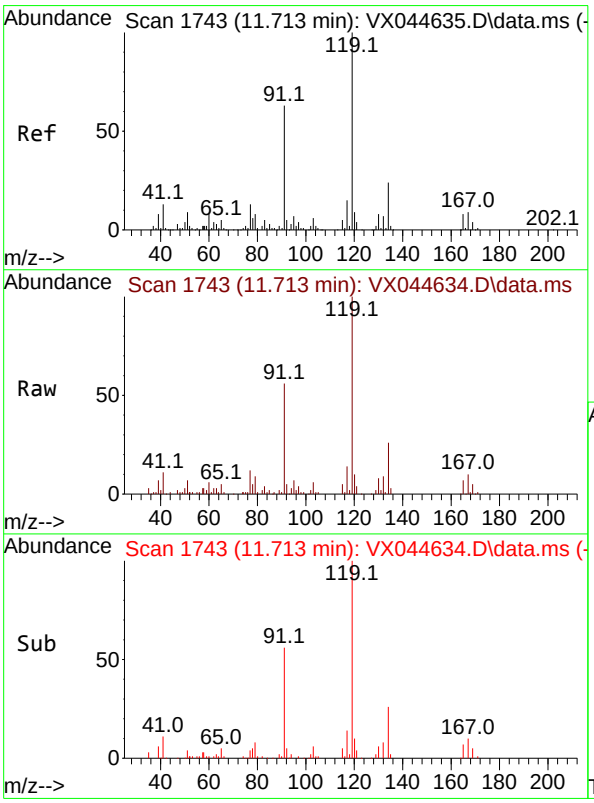
#78
4-Chlorotoluene
Concen: 5.764 ug/l
RT: 11.451 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 40554

Ion	Ratio	Lower	Upper
91	100		
126	30.5	0.0	54.8

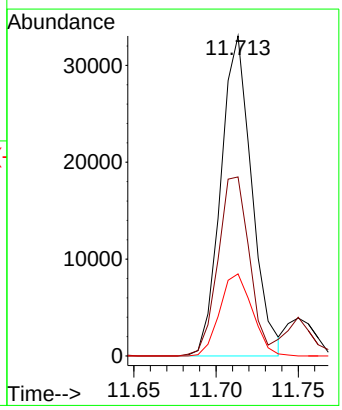


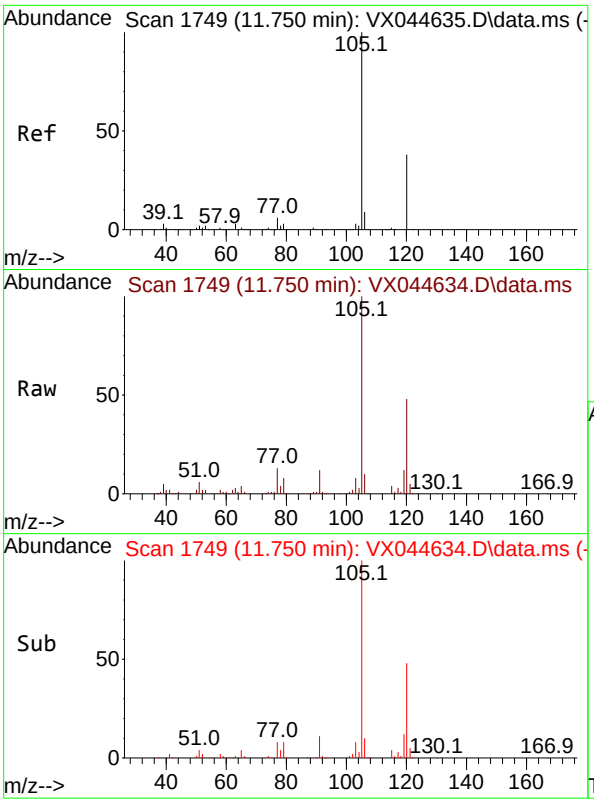


#79
tert-butylbenzene
Concen: 5.915 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion:119 Resp: 43328

Ion	Ratio	Lower	Upper
119	100		
91	56.5	0.0	124.2
134	26.9	0.0	46.4



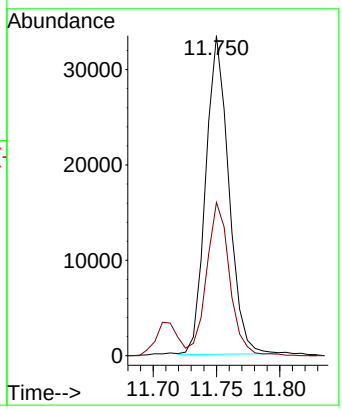


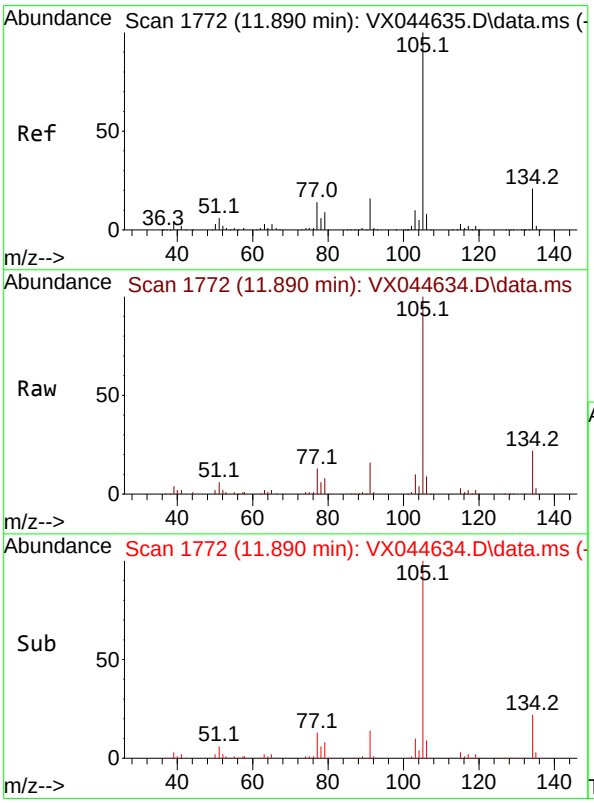
#80
1,2,4-Trimethylbenzene
Concen: 5.736 ug/l
RT: 11.750 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 42320

Ion	Ratio	Lower	Upper
105	100		
120	46.8	0.0	87.2

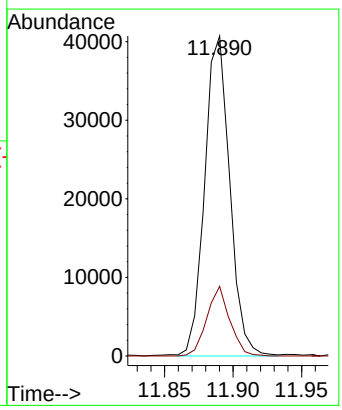


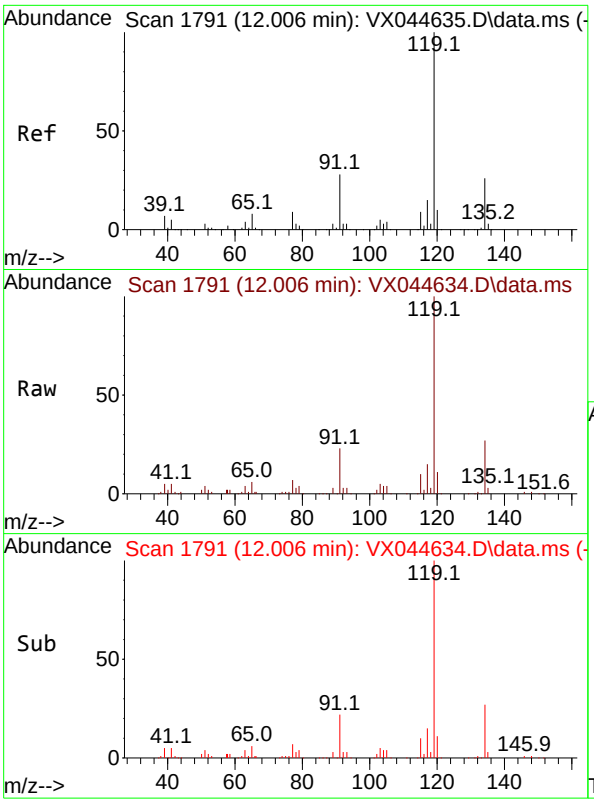


#81
sec-Butylbenzene
Concen: 5.646 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion:105 Resp: 51850

Ion	Ratio	Lower	Upper
105	100		
134	19.8	0.0	38.8



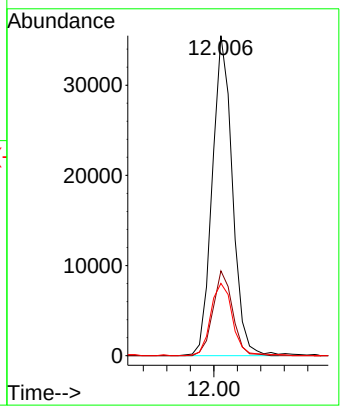


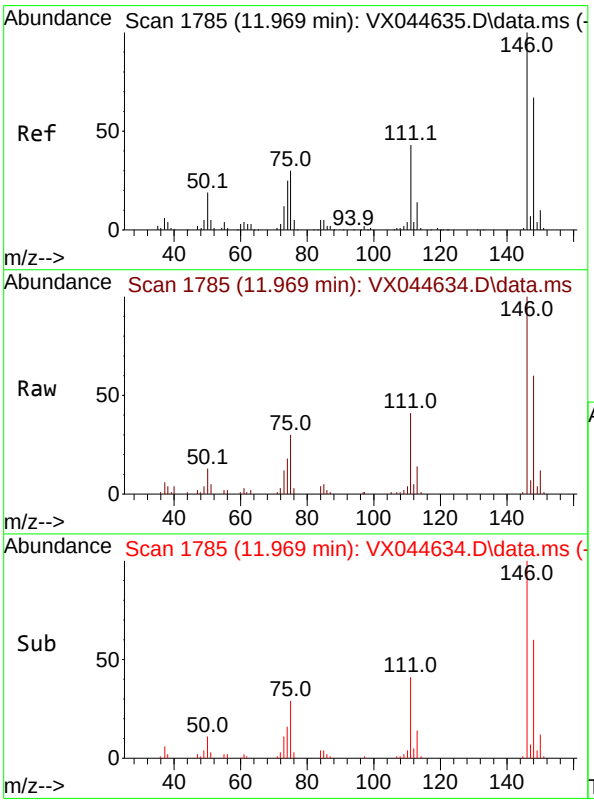
#82
p-Isopropyltoluene
Concen: 5.676 ug/l
RT: 12.006 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 42245

Ion	Ratio	Lower	Upper
119	100		
134	25.6	0.0	53.8
91	24.6	0.0	55.2

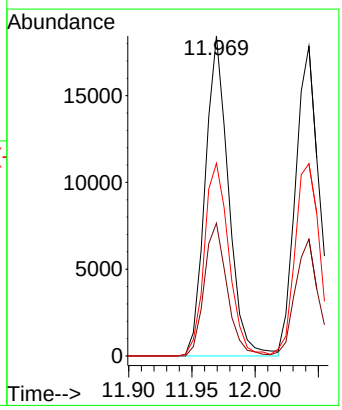


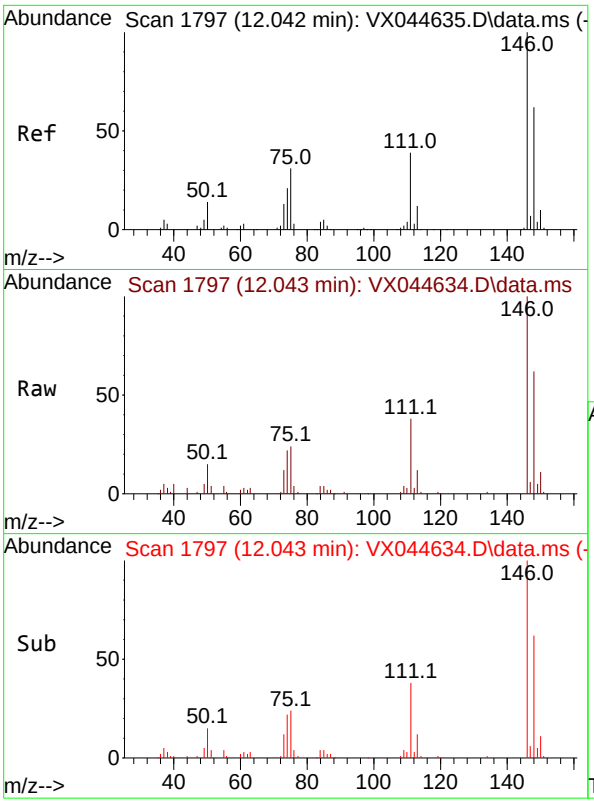


#83
1,3-Dichlorobenzene
Concen: 6.298 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion:146 Resp: 23587

Ion	Ratio	Lower	Upper
146	100		
111	40.7	21.7	65.1
148	63.4	32.1	96.5



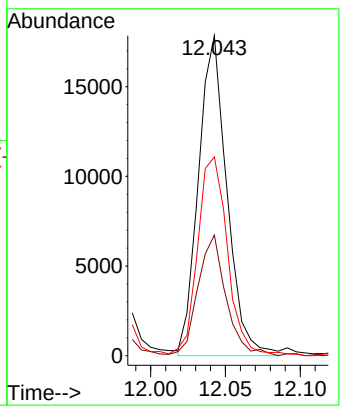


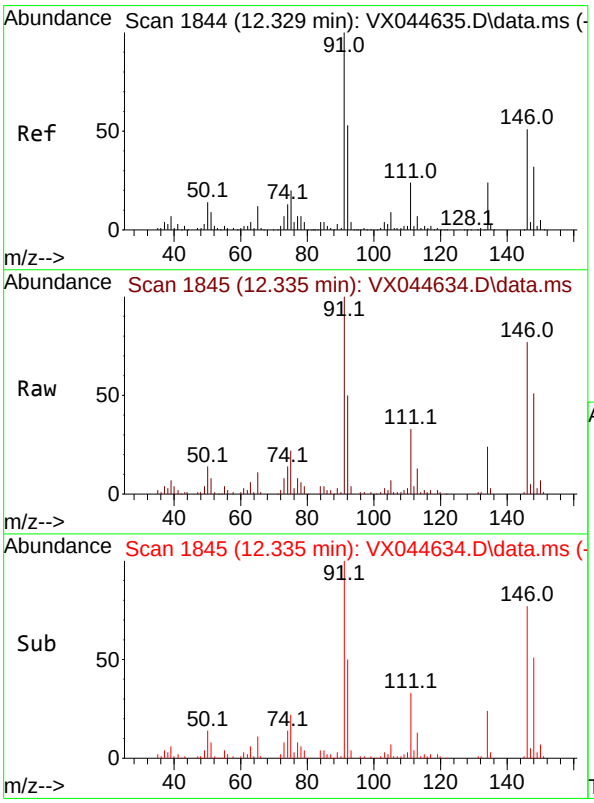
#84
1,4-Dichlorobenzene
Concen: 6.315 ug/l
RT: 12.043 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 23655

Ion	Ratio	Lower	Upper
146	100		
111	37.1	21.1	63.1
148	65.2	32.6	98.0

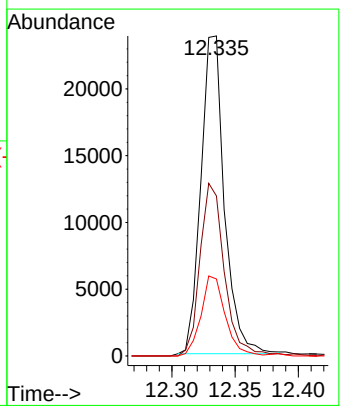


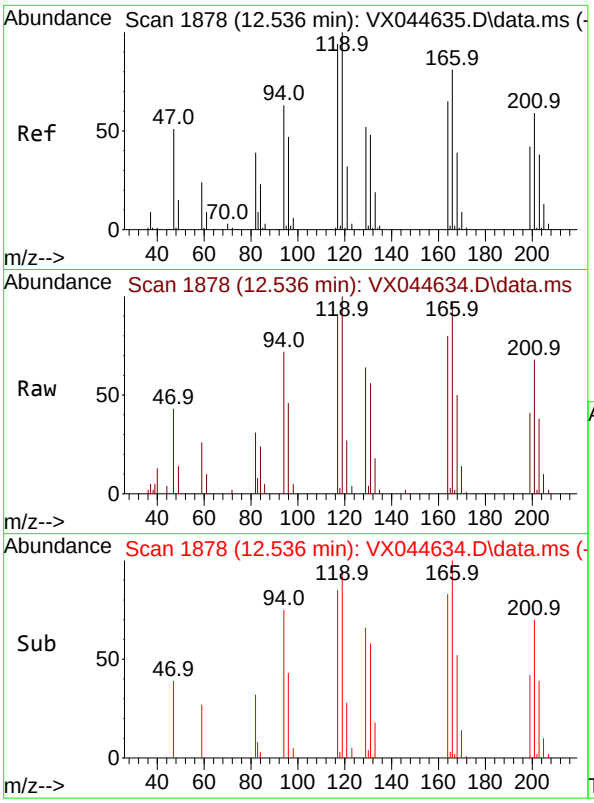


#85
n-Butylbenzene
Concen: 4.664 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion: 91 Resp: 30912

Ion	Ratio	Lower	Upper
91	100		
92	56.3	0.0	105.0
134	25.9	0.0	50.0



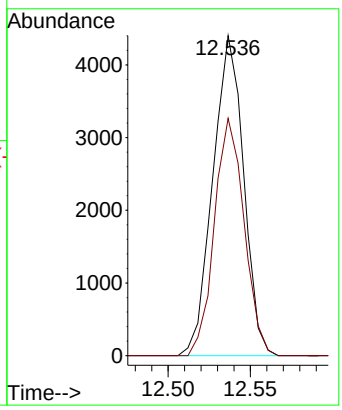


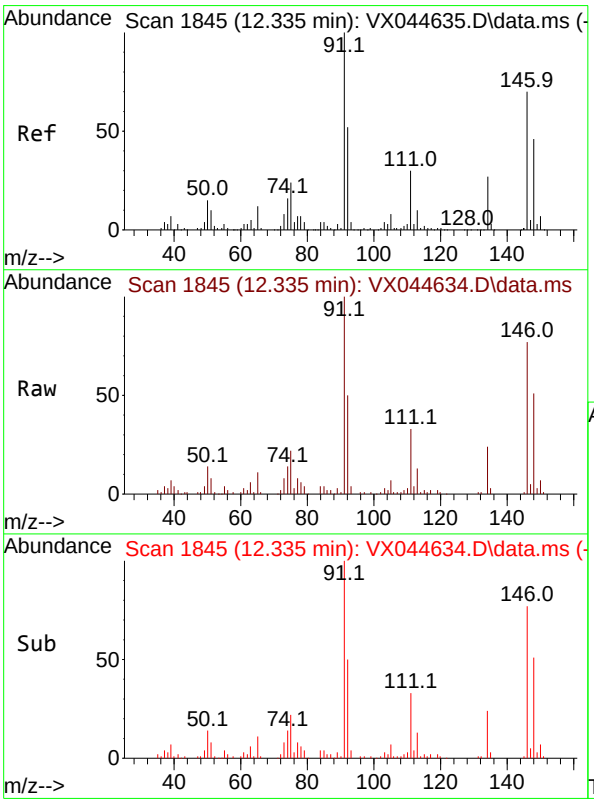
#86
Hexachloroethane
Concen: 3.908 ug/l
RT: 12.536 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 5728

Ion	Ratio	Lower	Upper
117	100		
201	71.7	32.8	98.4

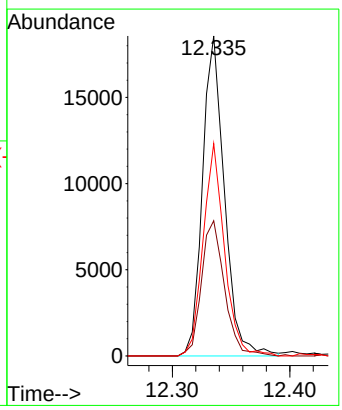


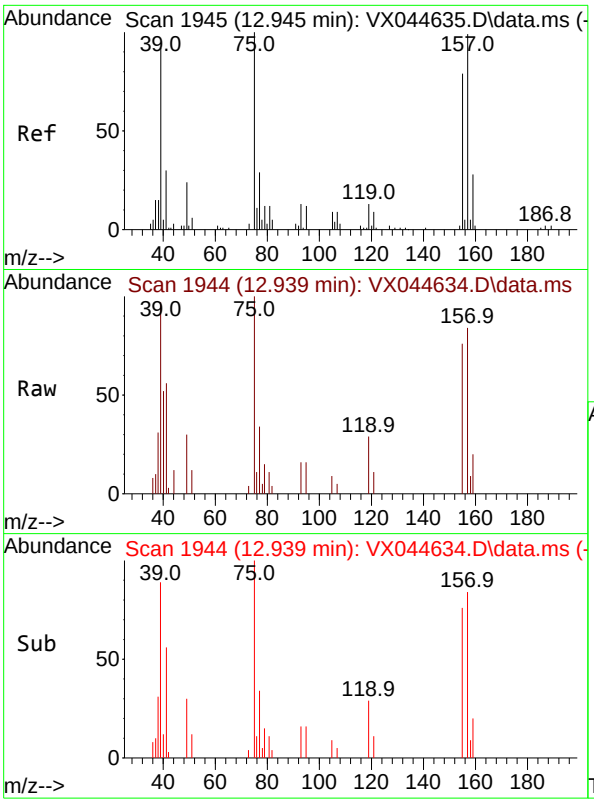


#87
1,2-Dichlorobenzene
Concen: 6.373 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion:146 Resp: 24054

Ion	Ratio	Lower	Upper
146	100		
111	43.8	21.9	65.7
148	63.8	32.0	96.0



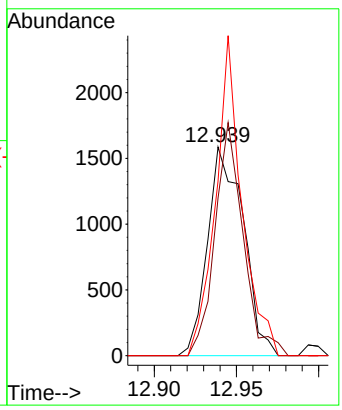


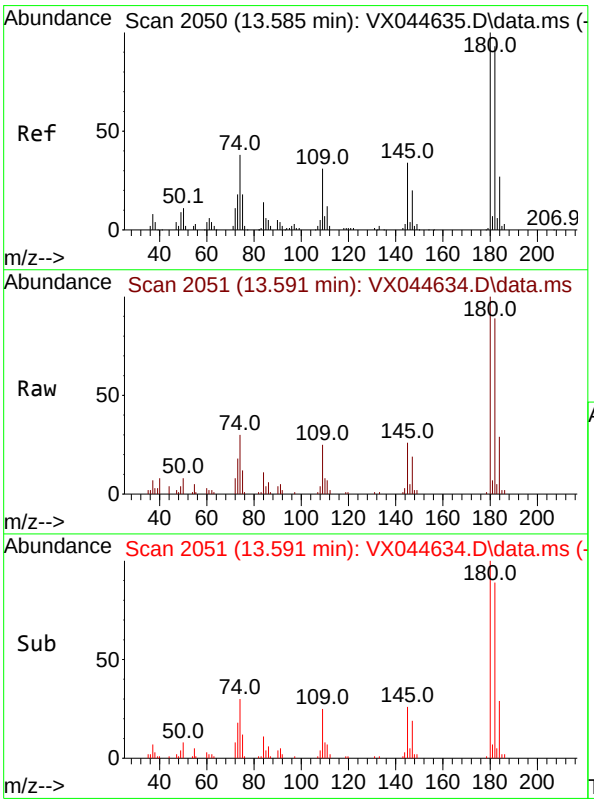
#88
1,2-Dibromo-3-Chloropropane
Concen: 3.385 ug/l
RT: 12.939 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 2407

Ion	Ratio	Lower	Upper
75	100		
155	83.9	60.6	90.8
157	112.0	77.9	116.9

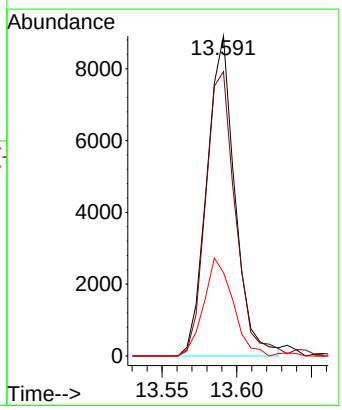


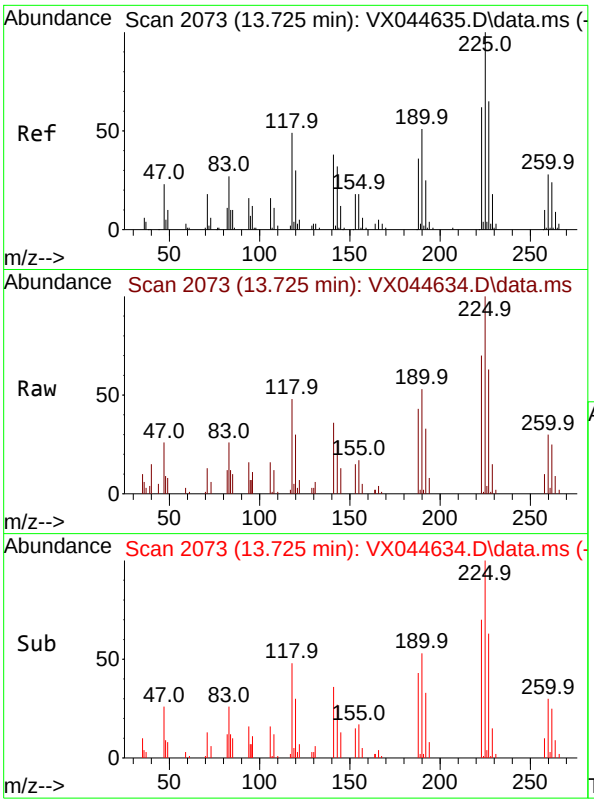


#89
1,2,4-Trichlorobenzene
Concen: 5.264 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion:180 Resp: 11640

Ion	Ratio	Lower	Upper
180	100		
182	93.5	75.9	113.9
145	31.7	26.7	40.1



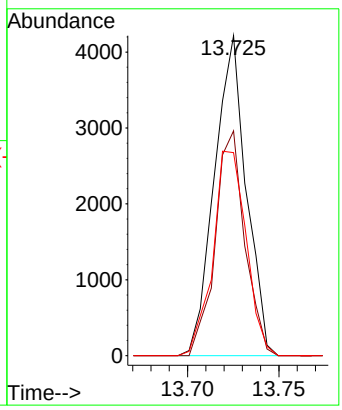


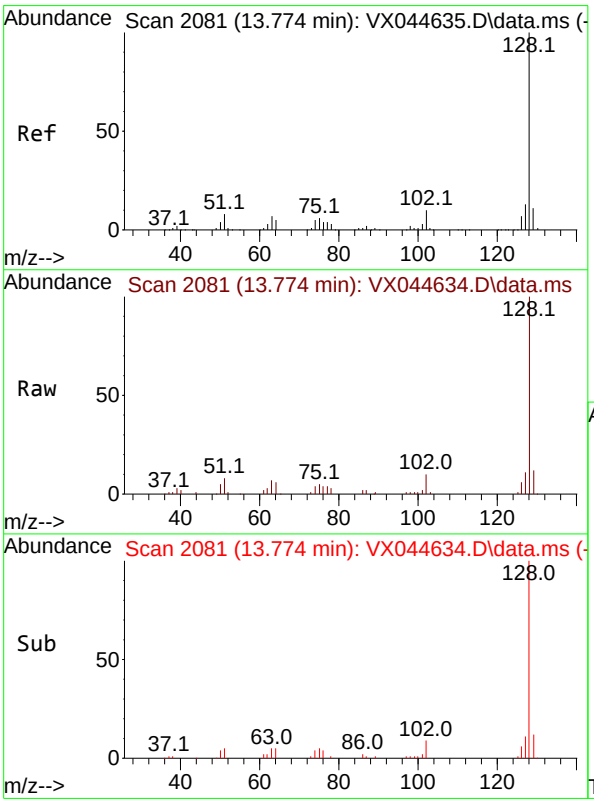
#90
Hexachlorobutadiene
Concen: 6.095 ug/l
RT: 13.725 min Scan# 2
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:225 Resp: 5123

Ion	Ratio	Lower	Upper
225	100		
223	65.3	0.0	124.0
227	66.8	0.0	134.6

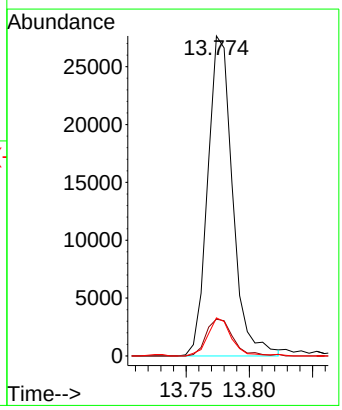


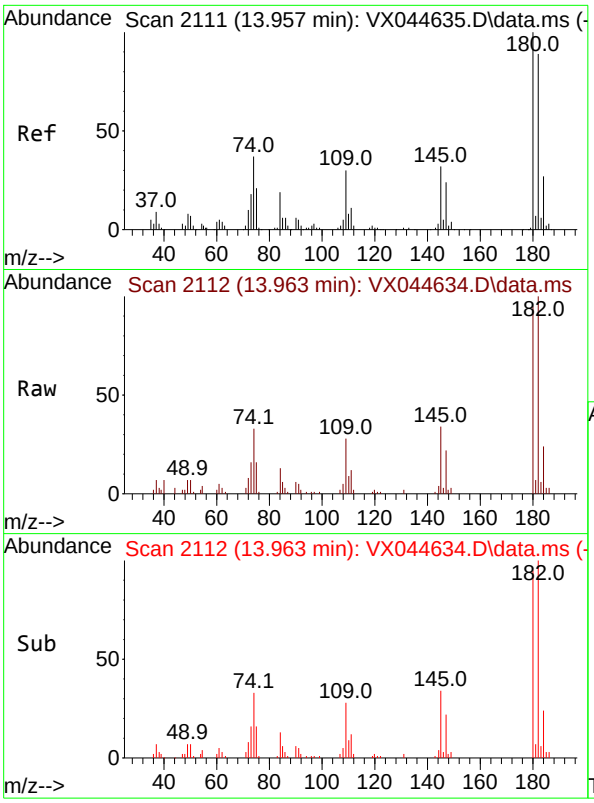


#91
Naphthalene
Concen: 4.521 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Tgt Ion:128 Resp: 37823

Ion	Ratio	Lower	Upper
128	100		
127	12.3	10.4	15.6
129	11.2	8.8	13.2





#92
1,2,3-Trichlorobenzene
Concen: 5.529 ug/l
RT: 13.963 min Scan# 2
Delta R.T. 0.006 min
Lab File: VX044634.D
Acq: 09 Jan 2025 00:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 12535

Ion	Ratio	Lower	Upper
180	100		
182	95.7	0.0	191.2
145	36.4	0.0	67.0